



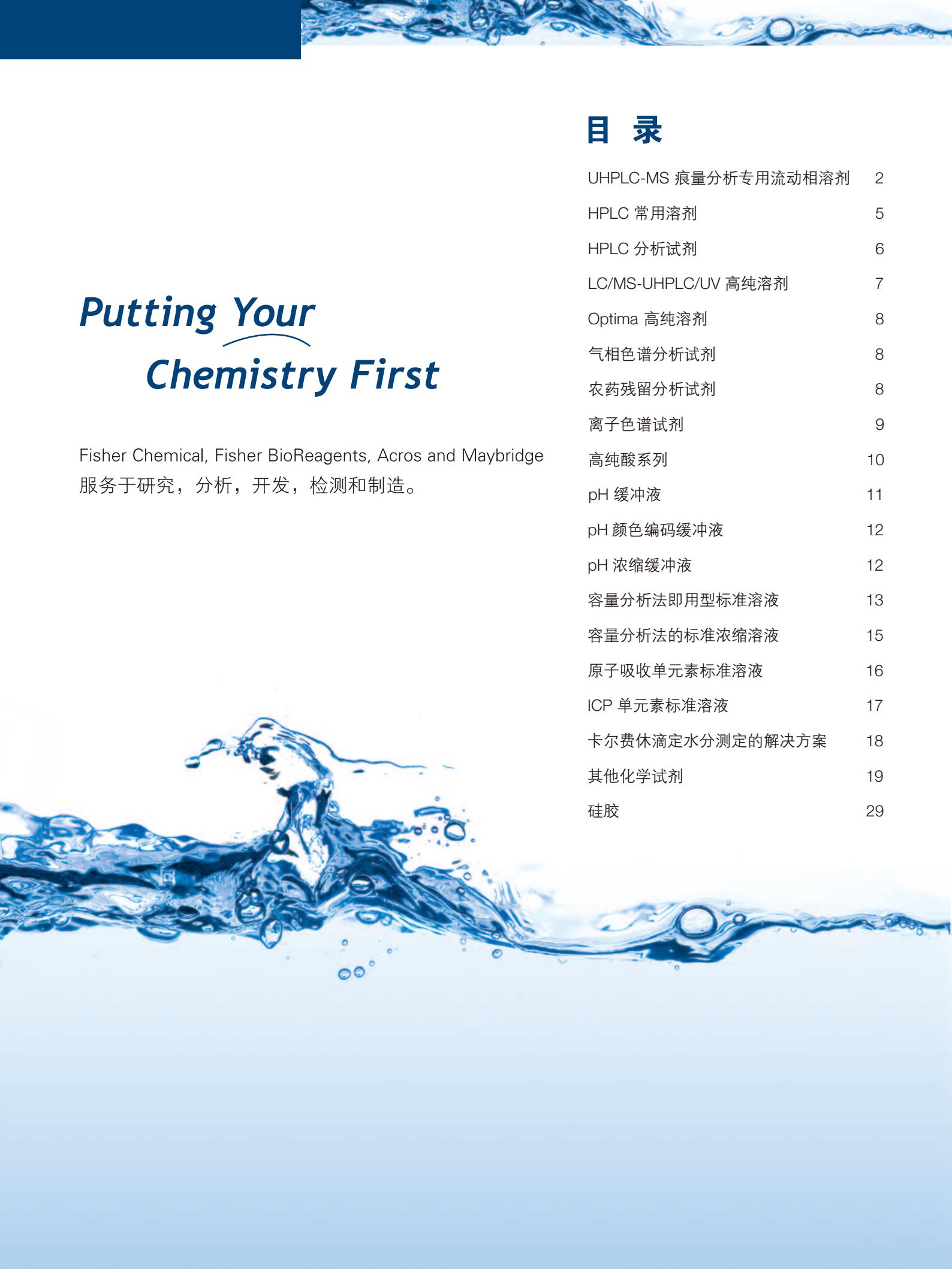
赛默飞世尔科技

常用分析试剂产品手册

禹重科技 YZONGLAB
成分分析仪器|表面测试仪器|样品前处理仪器

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高纯溶剂

(Optima LC/MS, Optima, HPLC, GC Resolv)

- 高质量纯度提高检测器的灵敏度，使背景噪声低、基线漂移小
- 连续的批次稳定性和极好的数据重现性
- 惰性气体填充确保溶剂的纯度
- 亚微米级过滤，杂质含量低，延长色谱柱的使用寿命
- 使用 FisherLOCK 防启封瓶盖



FisherLOCK 防启封瓶盖

专为 Fisher Chemical 溶剂设计的 FisherLOCK 瓶盖用于 500ml、2.5L、4L 溶剂包装瓶，仍然是 38/439 口，与老款瓶盖一样可以适配其他相同口径的容器。

质量

- 提供了严格可靠的密封，确保产品的新鲜和密封性
- 排除了一般塑料密封的聚乙二醇的污染

安全

- 在运输过程中，盖子不会回转，避免了漏液的危险
- 彩色标识指示了存储条件和危险品类别

可靠

- 严格的化学品兼容性测试
- 瓶子的标准螺纹口未改变，可与其他仪器标配

方便

- 瓶盖的设计消除了过紧现象
- 表面突起设计便于开启
- 易于旋紧



UHPLC-MS 痕量分析专用流动相溶剂

简介

超高效液相色谱(UHPLC)结合亚微米粒径的色谱柱和高压流量,提升了分析复杂样品混合物的分辨率和灵敏度,提高了分析速度。质谱(MS)可对万亿分之一级的分析物进行检测和鉴定。超高压液相色谱质谱联用仪(UHPLC-MS)是分析化学中的一个强大工具,它需要使用特纯溶剂制备流动相溶液以进行痕量分析。针对 UHPLC-MS 的流动相我们开发了一种新的溶剂级别,它在正离子和负离子模式电离中都会表现出低基线噪音,而且金属离子含量最少,使用光电二极管阵列检测时也能观察到非常低的UHPLC-UV 响应。

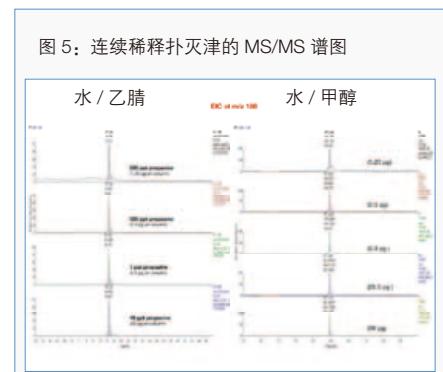
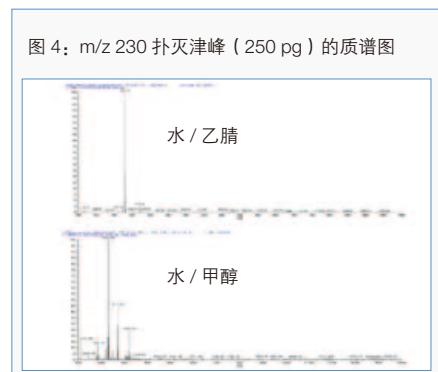
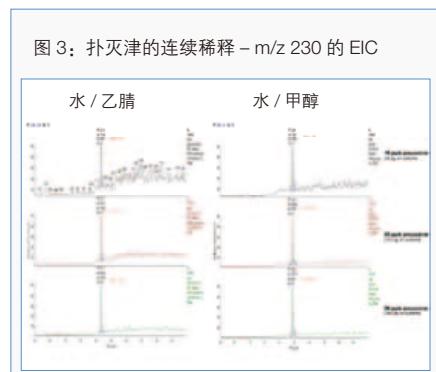
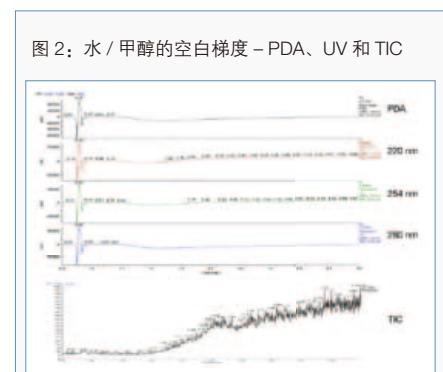
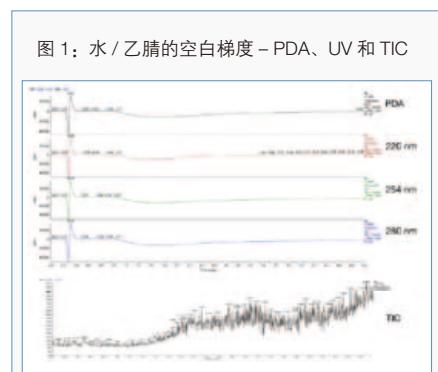
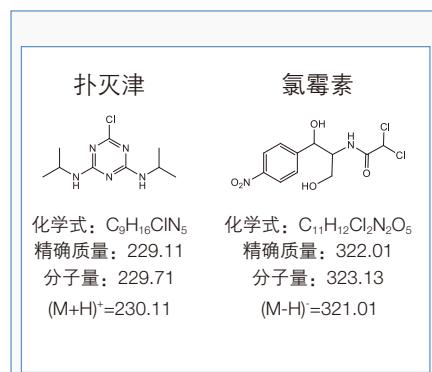
	货号		
	A956-1 (乙腈, 1L)	A458-1 (甲醇, 1L)	W8-1 (水, 1L)
ATTRNAME	ATTRVALUE		
含量	≥ 99.9%	≥ 99.9%	
颜色	小于或等于 5 APHA	小于或等于 5 APHA	
铝 (Al)	2 ppb max.	2 ppb max.	2 ppb max.
钙 (Ca)	10 ppb max.	20 ppb max.	5 ppb max.
铬 (Cr)	2 ppb max.	2 ppb max.	2 ppb max.
铜 (Cu)	5 ppb max.	5 ppb max.	5 ppb max.
铁 (Fe)	2 ppb max.	2 ppb max.	2 ppb max.
铅 (Pb)	2 ppb max.	2 ppb max.	
镁 (Mg)	2 ppb max.	2 ppb max.	2 ppb max.
锰 (Mn)	2 ppb max.	2 ppb max.	2 ppb max.
镍 (Ni)	2 ppb max.	2 ppb max.	2 ppb max.
钾 (K)	5 ppb max.	5 ppb max.	5 ppb max.
银 (Ag)	2 ppb max.	2 ppb max.	2 ppb max.
钠 (Na)	20 ppb max	20 ppb max	20 ppb max
锌 (Zn)	2 ppb max.	2 ppb max.	2 ppb max.
水 (H ₂ O)	0.01% max.	0.02% max.	
吸光度在 190 nm	≤ 1.00 AU		
吸光度在 195 nm	≤ 0.15 AU		
吸光度在 200 nm	≤ 0.05 AU		
吸光度在 205 nm	≤ 0.04 AU		
吸光度在 210 nm	≤ 0.03 AU	≤ 0.5 AU	≤ 0.01 AU
吸光度在 215 nm	≤ 0.025 AU	≤ 0.4 AU	
吸光度在 220 nm	≤ 0.015 AU	≤ 0.2 AU	≤ 0.01 AU
吸光度在 225 nm	≤ 0.015 AU		
吸光度在 230 nm	≤ 0.01 AU	≤ 0.1 AU	≤ 0.01 AU
吸光度在 240 nm			≤ 0.01 AU
吸光度在 254 nm	≤ 0.005 AU	≤ 0.01 AU	≤ 0.005 AU
吸光度在 260 nm		≤ 0.005 AU	≤ 0.005 AU
吸光度在 280 nm	≤ 0.005 AU	≤ 0.005 AU	≤ 0.005 AU
蒸发后残留物	0.8 ppm Max.	1 ppm Max.	≤ 1ppm
可滴定酸	0.008 meq/g Max	0.0003 meq/g Max	
可滴定碱	0.0006 meq/g Max	0.0002 meq/g Max	
UHPLC-UV 梯度适用性	≤ 2 mAU - PDA (200-400nm)	≤ 2 mAU - PDA (200-400nm)	≤ 2 mAU - PDA (200-400nm)
UHPLC-MS 梯度适用性			
正离子模式 - 无添加剂	≤ 25 ppb (如 扑灭津 in EIC)	≤ 25 ppb (如 扑灭津 in EIC)	≤ 25 ppb (如 扑灭津 in EIC)
负离子模式 - 无添加剂	≤ 25 ppb (如 氯霉素 in EIC)	≤ 50 ppb (如 氯霉素 in EIC)	≤ 25 ppb (如 氯霉素 in EIC)
产物离子峰信噪比 (MS/MS)	> 10 S/N	> 10 S/N	> 10 S/N
蛋白酶			未检出
所有卤素 (如氯)			未检出

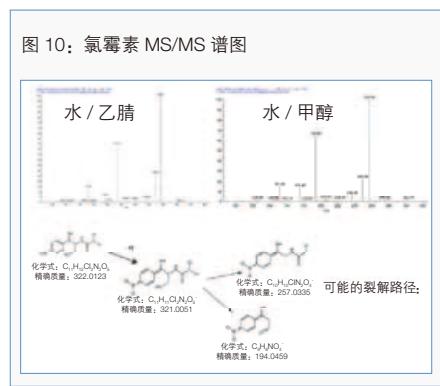
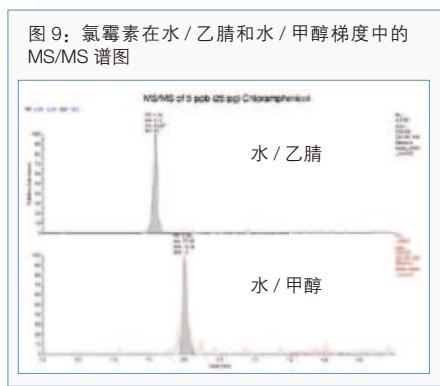
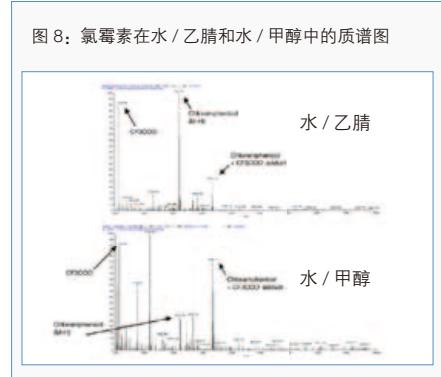
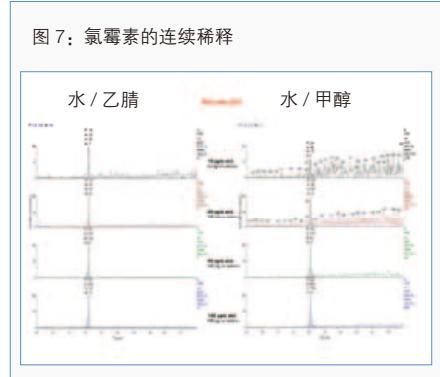
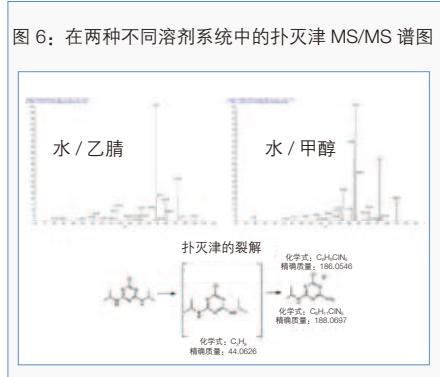
材料和方法

- 流动相：对乙腈（ACN）、甲醇和水进行了评测；所有这三种溶剂都是来自一个新的级别：Optima[®] UHPLC-MS，在正离子和负离子模式电离中都将表现出低基线噪音。
 - 仪器：Thermo Scientific Accela UHPLC 系统由自动进样器和二极管阵列检测器组成，连接到一个配备有电喷雾离子化接口的 LTQ-XL 质谱仪。
 - 色谱柱：Thermo Scientific Hypersil GoldTM 色谱柱（50 毫米 × 2.1 毫米，1.9 微米），目录号：26-102-052130。
 - 标准品：扑灭津（SPEX CertiPrep, S-3170, 1000 微克 / 毫升）作为正离子模式标准品，氯霉素（SPEX CertiPrep, S-4032, 1000 微克 / 毫升）作为负离子模式标准品。这两种标准提供了充分的电离，无需在流动相中施加任何添加剂。
 - 质谱仪采用从 100 到 1500 amu 的全扫描电喷雾质谱法。碰撞诱导解离（CID）质谱是利用氦气作为碰撞气，在特定先驱离子分离后获得的。气体流量和毛细管电压等其它参数根据需要进行调整。
 - HPLC 梯度：0 — 0.5 分钟：90% 水，10% 乙腈；0.5 分钟 — 2.0 分钟：0% 水，100% 乙腈；2 分钟 — 5 分钟：100% 乙腈；后运行 5.1 分钟 — 10 分钟：90% 水，10% 乙腈。
 - 流量：水 / 乙腈为 0.6 mL/min，水 / 甲醇为 0.5 mL/min。
 - 进样量：5 μL。

结果

- 通过联系 UHPLC-MS 灵敏度和正负离子模式标准的痕量分析来评测流动相溶剂的纯度（图 1-10）。
 - 为评估全扫描 ESI-MS 和 CID 生成的产物离子中的干扰基线峰，使用扑灭津作为正离子模式标准（图 3-6），使用氯霉素作为负离子模式标准（图 7-10）。





讨论

- 水 / 乙腈和水 / 甲醇在 PDA, UV 及质谱中的空白梯度在图 1 和图 2 中显示。两个溶剂系统中都没有观测到多余的峰。
- 采集全面数据 (100-1500 amu) 后, 从水 / 乙腈和水 / 甲醇梯度的正离子模式电离的 EIC 检测到扑灭津痕量级 (10 ppb = 10 pg/μL)。在乙腈梯度中的峰信噪比显示低于定量限 (LOQ)。然而, 25 pg/μL 浓度 (25 ppb) 的扑灭津在两种溶剂系统中都显示 S/N>10 (图 3)。
- 扑灭津峰 (m/z 230) 的 MS/MS 使用了 250 fg/μL (250 ppt) 的分析物来完成, 同时对 m/z 188 产物离子的信噪比进行了监测。在这两种溶剂系统中, 扑灭津产物离子均显示 S/N>30 (图 5 和图 6), 这与 LTQ-XL 离子阱质谱仪的检测灵敏度一致。
- 氯霉素 50 pg/μL (50 ppb) 在乙腈和甲醇梯度中的负离子模式电离显示 S/N>10 (图 7)。由于 TFA (m/z 113) 加合物是从系统中形成, 两种溶剂系统都显示 m/z 435 (图 8)。
- 5 pg/μL 的 (5 ppb) 的氯霉素 MS/MS 生成了 S/N>10 的 m/z 257 产物离子 (图 9, 图 10)。

结论

- 使用新的 Optima[®] UHPLC-MS 流动相溶剂, 在全扫描电喷雾质谱和 CID 生成的产物离子中, 扑灭津和氯霉素标准的痕迹数量都显示出无干扰背景峰的显著峰高。
- 监控 CID 产生的产物离子峰是评估 MS 灵敏度的常用做法, 同时我们还开发了一个类似的方法来评估流动相溶剂的纯度。
- 使用水 / 乙腈流动相, 250 ppt 的扑灭津 (m/z 230) 生成了信噪比 >30 的 m/z 188 的产物离子峰。

Fisher Chemical HPLC 常用溶剂

英文品名	中文品名	规格	货号
Acetone	丙酮	4 L	A949-4
Acetonitrile	乙腈	4 L	A998-4
		1 L	A998-1
1-Butanol	正丁醇	4 L	A383-4
n-Butyl Chloride	氯代正丁烷	4 L	B429-4
1-Chlorobutane	1-氯丁烷	1 L	C/4756/15
		2.5 L	C/4756/17
Cyclohexane	环己烷	4 L	C620-4
		1 L	C/8936/15
n-Dibutylamine	二正丁胺	250 mL	D/1338/PB07
1,2-Dichloroethane	1,2-二氯乙烷	1 L	D/1756/15
Dichloromethane unstabilized	二氯甲烷	4 L	D150-4
Dichloromethane stabilized	二氯甲烷	4 L	D143-4
Diethyl ether stabilized with ethanol	乙醚	1 L	D/2506/15
		2.5 L	D/2506/17
Dimethylformamide	二甲基甲酰胺	1 L	D/3846/15
Dimethyl sulfoxide	二甲亚砜	250 mL	D/4125/PB07
		2.5 L	D/4125/PB17
		4 L	D1594
1,4-Dioxane, stabilized with BHT	1,4-二氧六环	1 L	D/4556/PB15
		2.5 L	D/4556/PB17
Ethanol, absolute	乙醇	1 L	E/0665DF/15
		2.5 L	E/0665DF/17
Ethanol, Denatured Alcohol	乙醇	4 L	A995-4
Ethyl Acetate	乙酸乙酯	1 L	E195-1
		4 L	E195-4
		2.5 L	E/0906/17
Heptane	庚烷	1 L	H350-1
		4 L	H350-4
Heptane (approx. 99% n-Heptane)	庚烷	1 L	H/0106/15
		2.5 L	H/0106/17
Hexanes(5 Isomers total Hexanes plus Methylcyclopentane >=98.5%)	己烷	1 L	H302-1
		4 L	H302-4
Hexanes (95% n-Hexane approx.)	己烷	1 L	H/0406/15
		2.5 L	H/0406/17
Isohexane(contains <5% n-Hexane)	异己烷	1 L	H/0405/PB15
		2.5 L	H/0405/PB17
Isohexane,for fluorescence detection, contains <5% n-Hexane	异己烷	1 L	H/0410/PB15
Isooctane	异辛烷	1 L	O296-1
		4 L	O296-4
Methanol	甲醇	1 L	A452-1
		4 L	A452-4
Methyl tert-Butyl Ether	甲基叔丁基醚	4 L	E127-4
		2.5 L	M/4496/17
Pentane	戊烷	1 L	P399-1
		4 L	P399-4
1-Propanol	1-丙醇	1 L	P/7486/15
		2.5 L	P/7486/17
2-Propanol	异丙醇	1 L	A451-1
		4 L	A451-4
		2.5 L	P/7508/17
Tetrahydrofuran unstabilized	四氢呋喃 THF	4 L	T425-4
		1 L	T425-1
1,2,4-Trichlorobenzene	1,2,4-三氯苯	4 L	O4846-4
Toluene	甲苯	4 L	T290-4
Water	纯水	4 L	W5-4

Fisher Chemical HPLC 分析试剂

英文品名	中文品名	规格	货号
Acetic Acid Glacial	乙酸	500 mL 500 mL	A35-500 A/0406/PB08
Ammonia solution, 0.25M	氨水 0.25M	500 mL	J/0100/PB08
Ammonia solution, 35%	氨水 35%	100 mL	A/3295/PB05
Ammonium Acetate	乙酸铵	500 g	A639-500
Ammonium Acetate	乙酸铵	250 g	A/3446/50
Ammonium Acetate, 0.25M solution	乙酸铵溶液 0.25M	500 mL	J/0200/PB08
Ammonium Carbonate	碳酸铵	500 g	A651-500
1-Butane sulfonic acid, sodium salt	丁烷磺酸钠	25 g	B/4791/46
Di-n-butylamine phosphate solution 1.0 M	磷酸二丁胺溶液 1.0M	100 mL	D/1341/05
Formic acid, buffer solution 0.25M	甲酸水溶液 0.25M	500 mL	J/4200/PB08
Formic acid,for gradient analysis, 0.1% (v/v) in acetonitrile	甲酸乙腈溶液	2.5 L	FE/1100/17
Formic acid,for gradient analysis, 0.1% (v/v) in water	甲酸水溶液	2.5 L	FE/1200/17
Formic acid,for gradient analysis, 0.1% (v/v) in methanol	甲酸甲醇溶液	2.5 L	FE/1300/17
o-Phosphoric Acid, 85%	磷酸	500 mL	A260-500
Orthophosphoric acid, 85%,for electrochemical detection	磷酸	500 mL	O/0515/PB08
Orthophosphoric acid solution 1M	磷酸溶液 1M	500 mL	J/5655/PB08
Perchloric acid 60%	高氯酸	100 mL	P/1290/PB05
Potassium dihydrogen orthophosphate	磷酸二氢钾	250 g 1 kg 1 kg	P/4806/50 P/4806/60 P286-1
Sodium acetate trihydrate	乙酸钠三水合物	1 kg	S/2046/60
Sodium carbonate anhydrous powder	无水碳酸钠	500 g	S495-500
Sodium chloride	氯化钠	500 g	S/3165/53
Sodium dihydrogen orthophosphate dihydrate,for electrochemical detection	磷酸二氢钠二水合物	500 g	S/3770/53
Sodium dihydrogen orthophosphate,0.25M solution	磷酸二氢钠溶液 0.25M	500 mL	J/7600/PB08
Sodium formate	甲酸钠	250 g	S/4086/50
Sodium hydrogen carbonate	碳酸氢钠	250 g	S/4246/50
di-Sodium hydrogen orthophosphate, 0.25M solution	磷酸氢二钠溶液 0.25M	500 mL	J/7650/PB08
Sodium Perchlorate	高氯酸钠	250 g	S/5966/50
Tetrabutyl ammonium bromide	四丁基溴化铵	25 g	T/0476/46
Tetra-n-butyl ammonium hydroxide, 0.1M solution, phosphate buffered	四丁基氢氧化铵磷酸盐溶液 0.1M	250 mL	T/0486/07
Tetra-n-butyl ammonium hydroxide, 0.5M solution	四丁基氢氧化铵溶液 0.5 M	250 mL	T/0481/07
Tetradecyltrimethylammonium bromide	三甲基十四烷溴化铵	25 g	T/0611/46
Tetraethylammonium bromide	四乙基溴化铵	25 g	T/0621/46
Dimethylformamide	二甲基甲酰胺	1 L 2.5L	D/3846/15 D/3846/17
Di-n-butylamine	二正丁胺	250 mL	D/1338/PB07
Ethylenediaminetetraacetic acid disodium salt solution 0.2N, for electrochemical detection	乙二胺四乙酸溶液	2.5 L	J/3710/17
Tetrabutylammonium phosphate	四丁基磷酸氢铵	5 g 25 g	O6117-5 O6117-25
Tetramethyl ammonium hydrogen sulfate	四甲基硫酸氢铵	5 g	T/0935/44
Triethylamine	三乙胺	100 mL 250 mL	O4884-100 T/3203/07
Trifluoroacetic acid	三氟乙酸	25 mL 100 mL	T/3258/04 T/3258/PB05
Trifluoroacetic acid, 0.1% (v/v) in acetonitrile	三氟乙酸 0.01%(v/v) 乙腈溶液	2.5 L	FE/0200/17
Trifluoroacetic acid,for gradient analysis, 0.1% (v/v) in water	三氟乙酸水溶液	2.5 L	FE/0100/17
Trifluoroacetic acid,1% solution	三氟乙酸 1% 水溶液	500 mL	J/8800/PB08
Tri-n-hexylamine	三己胺	100 mL	T/3296/PB05
2,2,4-Trimethylpentane	2,2,4- 三甲基戊烷	1 L 2.5 L	T/3606/15 T/3606/17

Optima LC/MS-UHPLC/UV 高纯溶剂

Fisher Chemical Optima LC/MS™ Solvents for LC/MS, and pesticide-residue analysis

杂质含量为 ppm-ppb 级，LC/MS,UHPLC/UV 专用溶剂

英文品名	中文品名	规格及货号			
		500 mL	1 L	2.5 L	4 L
Acetonitrile	乙腈	A955-500	A955-1	A955-212	A955-4
Methanol	甲醇	A456-500	A456-1	A456-212	A456-4
Isopropanol	异丙醇	A461-500	A461-1	A461-212	A461-4
Water	纯水	W6-500	W6-1	W6-212	W6-4

Optima LC/MS 酸

英文品名	中文品名	规格及货号					
		0.5mL	1mL	10×1mL	2mL	50mL	50g
Acetic Acid	乙酸		A1131AMP	A11310×1AMP		A11350	
Formic Acid	甲酸	A11705AMP	A1171AMP	A11710×1AMP	A1172AMP	A11750	
Trifluoroacetic Acid	三氟乙酸	A11605AMP	A1161AMP	A11610×1AMP	A1162AMP	A11650	
Ammonium Acetate	乙酸铵						A11450
Ammonium Formate	甲酸铵						A11550

Optima LC/MS 溶液

英文品名	中文品名	规格	货号
0.1% FA in Water	0.1% 甲酸水溶液	500 mL 1L 2.5L 4L	LS118-500 LS118-1 LS118-212 LS118-4
0.1%TFA in Water	0.1% 三氟乙酸水溶液	500 mL 1L 2.5L 4L	LS119-500 LS119-1 LS119-212 LS119-4
0.1%FA in Acetonitrile	0.1% 甲酸乙腈溶液	500 mL 1L 2.5L 4L	LS120-500 LS120-1 LS120-212 LS120-4
0.1%TFA in Acetonitrile	0.1% 三氟乙酸乙腈溶液	500 mL 1L 2.5L 4L	LS121-500 LS121-1 LS121-212 LS121-4

Fisher Chemical Optima 高纯溶剂

Fisher Chemical Optima™ Solvents for HPLC, GC, plasma/ICP, spectrophotometry, and pesticide-residue analysis
杂质含量为 ppm-ppb 级, HPLC, GC, ICP, 光谱和农残分析使用

英文品名	中文品名	规格及货号	
		1 L	4 L
Acetone	丙酮	A929-1	A929-4
Acetonitrile	乙腈	A996-1	A996-4
Ethyl Acetate	乙酸乙酯		E196-4
n-Heptane	n-庚烷	H360-1	H3604
Hexanes	己烷	H303-1	H303-4
n-Hexanes 95%	正己烷	H306-1	H306-4
Isooctane	异辛烷		O301-4
Methanol	甲醇	A454-1	A454-4
2-Propanol	异丙醇		A464-4
Petroleum Ether	石油醚		E120-4
Toluene	甲苯		T291-4
Tetrahydrofuran	四氢呋喃	T427-1	T427-4
Water	高纯水	W7-1	W7-4

Fisher Chemical 气相色谱分析试剂

英文品名	中文品名	规格	货号
Methanol	甲醇	4 L	A457-4
Acetone	丙酮	4 L	A928-4
Methylene Chloride Stabilized	二氯甲烷	4 L	D154-4
Hexanes	正己烷	4 L	H307-4
1,1,1,3,3,3-Hexafluoro-2-propanol	1,1,1,3,3,3 - 六氟 -2 - 醇 / 六氟异丙醇	25 mL	H/0285/04
N, O-Bis (Trimethylsilyl) acetamide	N, O- 双三甲基硅基乙酰胺	10 mL	B/3640/03
N, N-Bis(Trimethylsilyl)trifluoroacetamide	N, N- 双 (三甲基硅烷基) 三氟乙酰胺	10 g 50 g	B/3647/45 B/3647/47

Fisher Chemical 农药残留分析试剂

英文品名	中文品名	规格及货号		
		4 L	1 L	2.5 L
Acetone	丙酮	A40-4	A/0603/15	A/0603/17
Acetonitrile	乙腈		A/0623/15	A/0623/17
Cyclohexane	环己烷	C553-4	C/8933/15	C/8933/17
Ethyl acetate	乙酸乙酯		E/0903/15	E/0903/17
Hexanes	正己烷	H300-4	H/0403/15	H/0403/17
Isooctane	异辛烷	O297-4	H/0408/15	H/0408/17
Methanol	甲醇	A450-4	M/4053/15	M/4053/17
Methylene Chloride Stabilized	二氯甲烷	D142-4	D/1853/15	D/1853/17
n-Pentane,95%	戊烷		P/1024/15	P/1024/17
Petroleum ether 40-60°C	石油醚	P480-4	P/2092/15	P/2092/17
Petroleum ether 60-80°C	石油醚		P/2094/15	P/2094/17
Sodium sulfate anhydrous 1kg	无水硫酸钠		S/6660/60	
Toluene	甲苯		T/2323/15	T/2323/17

Fisher Chemical 离子色谱试剂

For Ion chromatography

英文品名	中文品名	规格	货号 (离子对色谱)	货号 (离子对色谱电检测器 ED)
1-Heptane sulfonic acid sodium salt	庚烷磺酸钠	25 g	H/0168/46	H/0169/46
		100 g	H/0168/48	
1-Hexane sulfonic acid sodium salt	己烷磺酸钠	25 g	H/0438/46	H/0439/46
		100 g	H/0438/48	
1-Octanesulfonic Acid Sodium salt	辛烷磺酸钠	5 g	O/0028/44	O/0029/46
		25 g	O/0028/46	
		100 g	O/0028/48	
1-Pentanesulfonic acid sodium salt	戊烷磺酸钠	25 g	P/1038/46	P/1039/46
		100 g	P/1038/48	
1-DecaneSulfonic acid sodium salt	癸烷磺酸钠	5 g	D/0030/46	D/0035/44
		25 g		
1-Dodecanesulfonic acid sodium salt	1-十二烷基磺酸钠	5 g	D/5296/44	D/5297/44
Dodecyl trimethyl ammonium bromide	十二烷基三甲基溴化铵	25 g	D/5311/46	
Methanesulfonic acid, sodium salt	甲磺酸盐	25 g	M/3876/46	
Naphthalene-2-sulfonic acid sodium salt	萘-2-磺酸钠盐	25 g	N/0216/46	

IC 标准溶液

英文品名	中文品名	规格	货号
Cation standard mixed concentrate (for check column)	离子色谱阳离子混合标准溶液	100 mL	J/4554/05
Anion standard mixed concentrate (for check column)	离子色谱阴离子混合标准溶液	100 mL	J/4552/05
Anion Eluent Concentrate	离子色谱阴离子洗脱液	100 mL	J/4534/05
Ammonium standard, Ready-to-use	铵标准溶液	100 mL	J/4542/05
Bromide standard solution 1000 ppm (1 mg/mL),Ready-to-use	溴标准溶液	100 mL	J/4544/05
Chloride standard solution 1000 ppm (1 mg/mL), Ready-to-use	氯离子标准溶液	100 mL	J/4546/05
Fluoride standard solution 1000 ppm (1 mg/mL),Ready-to-use	氟标准溶液	100 mL 500 mL	J/4548/05 J/4548/08
Lithium standard solution 1000 ppm (1 mg/mL),Ready-to-use	锂标准溶液	100 mL	J/4550/05
Nitrate standard solution 1000 ppm,Ready-to-use	硝酸根标准溶液	100 mL	J/4556/05
Phosphate standard solution 1000 ppm (1 mg/mL),Ready-to-use	磷酸盐标准溶液	100 mL	J/4558/05
Potassium standard solution 1000 ppm (1 mg/mL),Ready-to-use	钾标准溶液	100 mL	J/4560/05
Sodium standard solution 1000 ppm (1 mg/mL),Ready-to-use	钠标准溶液	100 mL	J/4562/05
Sulfate standard solution 1000 ppm (1 mg/mL),Ready-to-use	硫酸盐标准溶液	100 mL	J/4564/05

High-Purity Acid from Fisher Chemical 高纯酸系列

Optima™ 级别: 65 种金属杂质 ICP-MS 检测, 最低金属含量 (ppt), 最高纯度

TraceMetal™ 级别: 55 种金属杂质 ICP-MS 检测, 金属杂质含量 (ppb)

Primar Plus™ 级别: 40 种金属杂质 ICP 检测, 金属杂质含量 (ppb)

For Analysis, AR™ 级别: 金属杂质含量 (ppm 至 ppb)

英文品名	中文品名	包装	规格	货号
Optima 级别高纯酸				
Acetic Acid Glacial min. 99%	乙酸	Pre-cleaned Teflon FEP	250 mL 500 mL 1 L	A465-250 A465-500 A465-1
Ammonia Solution 20-22%	氨水	Pre-cleaned Teflon FEP	250 mL 500 mL 1 L	A470-250 A470-500 A470-1
Hydrobromic Acid 44-49%	氢溴酸	Pre-cleaned Teflon FEP	500 mL	A471-500
Hydrochloric Acid 32-35%	盐酸	Pre-cleaned Teflon FEP	250 mL 500 mL 1 L	A466-250 A466-500 A466-1
Hydrofluoric Acid 47-51%	氢氟酸	Pre-cleaned Teflon FEP	250 mL 500 mL 1 L	A463-250 A463-500 A463-1
Hydrogen Peroxide 30-32%	过氧化氢	Pre-cleaned Teflon FEP	500 mL	P170-500
Nitric Acid 67-69%	硝酸	Pre-cleaned Teflon FEP	250 mL 500 mL 1 L	A467-250 A467-500 A467-1
Perchloric Acid 65-71%	高氯酸	Pre-cleaned Teflon FEP	250 mL 500 mL 1 L	A469-250 A469-500 A469-1
Sulfuric Acid 93-98%	硫酸	Pre-cleaned Teflon FEP	250 mL 500 mL 1 L	A468-250 A468-500 A468-1
TraceMetal 级别高纯酸				
Acetic Acid Glacial min. 99%	乙酸	HDPE Bottle	500 mL 1 L 2.5 L	A507-P500 A507-P1 A507-P212
Ammonia 20-22%	氨水	HDPE Bottle	500 mL	A512-P500
Hydrochloric Acid 34-37%	盐酸	HDPE Bottle	500 mL 1 L 2.5 L	A508-P500 A508-P1 A508-P212
Hydrofluoric Acid 47-51%	氢氟酸	HDPE Bottle	500 mL	A513-P500
Nitric Acid 67-69%	硝酸	HDPE Bottle	500 mL 1 L 2.5 L	A509-P500 A509-P1 A509-P212
Perchloric Acid 65-71%	高氯酸	HDPE Bottle	500 mL 1 L 2.5 L	A511-P500 A511-P1 A511-P212
Sulfuric Acid 93-98%	硫酸	HDPE Bottle	500 mL 1 L 2.5 L	A510-P500 A510-P1 A510-P212
Primar Plus 级别高纯酸				
Acetic Acid Glacial >99.8%	乙酸	HDPE bottle	500 mL 1 L 2.5 L	A/0411/PB08 A/0411/PB15 A/0411/PB17
Hydrochloric Acid min. 37%	盐酸	HDPE bottle	500 mL 1 L 2.5 L	H/1196/PB08 H/1196/PB15 H/1196/PB17



英文品名	中文品名	包装	规格	货号
Nitric Acid min. 68%	硝酸	HDPE bottle	500 mL 1 L 2.5 L	N/2272/PB08 N/2272/PB15 N/2272/PB17
Sulfuric Acid min. 95%	硫酸	HDPE bottle	500 mL 1 L 2.5 L	S/9231/PB08 S/9231/PB15 S/9231/PB17
For Analysis, AR 级别高纯酸				
Hydrochloric Acid 25%	盐酸	HDPE bottle	1 L 2.5 L	H/1020/PB15 H/1020/PB17
Hydrochloric Acid 37%	盐酸	HDPE bottle	1 L 2.5 L	H/1180/PB15 H/1180/PB17
Nitric Acid 69%	硝酸	HDPE bottle	1 L 2.5 L	N/2320/PB15 N/2320/PB17
Sulfuric Acid 95%	硫酸	HDPE bottle	1 L 2.5 L	S/9220/PB15 S/9220/PB17

Fisher Chemical pH 缓冲液

Traceable to NIST			NIST Buffer Standard solution		
pH 值	规格	货号	pH 值	规格	货号
pH 1.00	500 mL	SB140-500	pH 2.00(glycine)	500 mL 1 L 2.5 L	J/2800/08 J/2800/15 J/2800/17
pH 2.00	500 mL 1 L	SB96-500 SB96-1	pH 3.00(phthalate)	500 mL 1 L 2.5 L	J/2810/08 J/2810/15 J/2810/17
pH 3.00	500 mL	SB97-500	pH 4.00 (phthalate)	500 mL 1 L 2.5 L	J/2820/08 J/2820/15 J/2820/17
pH 4.00	500 mL 1 L	SB98-500 SB98-1	pH 4.00 BS formulated	1 L	J/2821/15
pH 4.00(Acetate)	1 L	SB85-1	pH 5.00(phthalate)	500 mL 1 L 2.5 L	J/2830/08 J/2830/15 J/2830/17
pH 4.01 Buffer salt	12/PACK,Envelopes	B79	pH 6.00(phosphate)	500 mL 1 L 2.5 L	J/2840/08 J/2840/15 J/2840/17
pH 4.63	1 L	SB100-1	pH 6.87 BS formulated	1L	J/2845/15
pH 5.00	1 L 500 mL	SB102-1 SB102-500	pH 7.00(phosphate)	500 mL 1 L 2.5 L	J/2850/08 J/2850/15 J/2850/17
pH 6.00	1 L 500 mL	SB104-1 SB104-500	pH 8.00(borate)	500 mL 1 L 2.5 L	J/2860/08 J/2860/15 J/2860/17
pH 6.86 Buffer salt	12/PACK,Envelopes	B78	pH 9.00(borate)	2.5 L	J/2865/17
pH 7.00	500 mL 1 L	SB108-500 SB108-1	pH 9.2(borate)	500 mL 1 L 2.5 L	J/2870/08 J/2870/15 J/2870/17
pH 7.20(Phosphate)	1 L	SP341-1	pH 9.225 BS formulated	1 L	J/2871/15
pH 7.40	500 mL 1 L	SB110-500 SB110-1	pH 9.23(borate)	1 L	J/2875/15
pH 7.41 Buffer salt	12/PACK,Envelopes	B82	pH 10.00(borate)	500 mL 1 L 2.5 L	J/2880/08 J/2880/15 J/2880/17
pH 8.00	1 L 500 mL	SB112-1 SB112-500			
pH 9.00	1 L 500 mL	SB114-1 SB114-500			
pH 9.18 Buffer salt	12/PACK,Envelopes	B80			
pH 10.00	1 L 500 mL	SB116-1 SB116-500			
pH 10.4 Buffer salt	12/PACK,Envelopes	B77			

Fisher Chemical pH 颜色编码缓冲液

Traceable to NIST Buffer colour coded standard solution ready to use for pH measurement Certified

品名	pH 范围	规格	货号
pH 4.00, 红色	pH 4.00	500 mL 4 L	SB101-500 SB101-4
pH 7.00, 黄色	pH 7.00	500 mL 4 L	SB107-500 SB107-4
pH10.00, 蓝色	pH 10.00	500 mL 4 L	SB115-500 SB115-4
BufferPac* pH 缓冲液组合装	SB101-500, pH4.00 (红色) SB107-500, pH7.00 (黄色) SB115-500, pH10.00 (蓝色)	套装	SB105

Fisher Chemical pH 浓缩缓冲液

NIST Buffer concentrated solution for pH measurement

品名	规格	货号
Buffer concentrated solution pH 2 (glycine)	1 AMP 6 AMPs	J/2800C/05 J/2800C/90
Buffer concentrated solution pH 4 (phthalate)	6 AMPs	J/2820C/90
Buffer concentrated solution pH 7 (phosphate)	1 AMP 6 AMPs	J/2850C/05 J/2850C/90
Buffer solution pH 8 (borate)	1 AMP 6 AMPs	J/2860C/05 J/2860C/90
Buffer concentrated solution pH 9.2 (borate)	1 AMP 6 AMPs	J/2870C/05 J/2870C/90
Buffer concentrated solution pH 10 (borate)	6 AMPs	J/2880C/90

Fisher Chemical 容量分析法即用型标准溶液

Standard solutions Ready-to-use for volumetric analysis

英文品名	中文品名	Comment	NIST	Tolerance	规格	货号
Ammonium iron(II) sulfate solution 0.1M (0.1 N)	硫酸亚铁铵标准溶液		●	± 0.005	1 L 2.5 L	J/1101/15 J/1101/PB17
Ammonium iron(II) sulfate solution 0.025M	硫酸亚铁铵标准溶液			± 0.005	2.5 L	J/1100/17
Ammonium thiocyanate solution 0.1M (0.1N)	硫氰酸铵	Eur.Ph., USP, BP	●	± 0.002	1 L 2.5 L	J/1500/PB15 J/1500/PB17
Cerium(IV) sulfate solution 0.1M (0.1N)	硫酸铈标准溶液	Eur.Ph., BP	●	± 0.002	1 L 2.5 L	J/3000/15 J/3000/17
Ethylenediaminetetraacetic acid disodium salt solution 0.2N	乙二胺四乙酸二钠盐 标准溶液		●	± 0.003	1 L 2.5 L	J/3720/PB15 J/3720/17
Ethylenediaminetetraacetic acid disodium salt solution 0.2N	乙二胺四乙酸二钠盐 标准溶液	Eur.Ph., BP	●	± 0.001	1 L 2.5 L	J/3700/15 J/3700/17
Iodine solution 0.05M (0.1N)	碘标准溶液	Eur.Ph., USP, BP	●	± 0.001	1 L 2.5 L	J/4410/15 J/4410/17
		Certified	●	± 0.001	1L	SI86-1
Iodine solution 0.5M (1N)	碘标准溶液	Eur.Ph., BP	●	± 0.002	500 mL 1 L 2.5 L	J/4400/PB08 J/4400/PB15 J/4400/PB17
Nitric acid solution 2 M (2N)	硝酸标准溶液		●	± 0.005	2.5 L	J/5545/PB17
Nitric acid solution 1M (1N)	硝酸标准溶液	Eur.Ph., USP, BP	●	± 0.001	1 L 2.5 L	J/5550/PB15 J/5550/PB17
Nitric acid solution 0.1M (0.1N)	硝酸标准溶液		●	± 0.001	1 L 2.5 L	J/5600/PB15 J/5600/17
Perchloric acid solution 0.1M (0.1N) in glacial acetic acid	高氯酸标准溶液 (冰 醋酸)		●	± 0.001 ± 0.002	500 mL 1 L 2.5 L	SP339-500 J/5820/PB15 J/5820/PB17
Potassium bromate-bromide solution 0.0167 M (0.1N)	溴酸钾 - 溴化钾标准 溶液		●	± 0.001	1 L 2.5 L	J/6100/15 J/6100/17
Potassium hydroxide solution 0.5M (0.5N), (alcoholic)	氢氧化钾标准溶液		●	± 0.002	1 L 2.5 L	J/6612/15 J/6612/17
Potassium hydroxide solution 0.1M (0.1N) (methanol)	氢氧化钾标准溶液	Eur.Ph., BP	●	± 0.005	1 L	J/6625/15
Potassium hydroxide solution 0.1M (0.1N) (alcoholic)	氢氧化钾标准溶液		●	± 0.002	1 L 2.5 L	J/6620/15 J/6620/17
Potassium dichromate solution 0.0167 M (0.1N)	重铬酸钾标准溶液	Eur.Ph., USP, BP	●	± 0.001	1 L 2.5 L	J/6212/15 J/6212/17
Potassium hydroxide solution 1M (1N) (aqueous)	氢氧化钾标准溶液	Eur.Ph., BP	●	± 0.001	2.5 L 1 L	J/6630/17 J/6630/PB15
Potassium hydroxide solution 1M(1N), (alcoholic)	氢氧化钾标准溶液		●	± 0.001	1 L 2.5 L	J/6610/15 J/6610/17
Potassium iodate 0.025M solution stabilized with 10ppm mercury(II) chloride	碘酸钾标准溶液		●	± 0.001	2.5 L	J/6700/17
Potassium iodate 0.05M solution stabilized with 10 ppm mercury(II) chloride	碘酸钾标准溶液	Eur.Ph., USP, BP	●	± 0.001	1 L 2.5 L	J/6690/15 J/6690/17
Potassium permanganate solution 0.02M (0.1N)	高锰酸钾标准溶液		●	± 0.001	1 L 2.5 L 4 L	J/6900/15 J/6900/PB17 SP2884
Potassium Permanganate Solution 1N	高锰酸钾溶液		●	± 0.001	1 L 4 L	SP282-1 SP282-4
Potassium thiocyanate solution 0.1M (0.1N)	硫氰酸钾标准溶液		●	± 0.002	1 L 2.5 L	J/7050/15 J/7050/PB17
Silver nitrate solution 1M (1N)	硝酸银标准溶液		●	± 0.001	1 L 2.5 L	J/7320/PB15 J/7320/PB17

英文品名	中文品名	Comment	NIST	Tolerance	规格	货号
Silver nitrate solution 0.1M (0.1N)	硝酸银标准溶液	Eur.Ph., USP, BP	●	± 0.001 ± 0.002	1 L 2.5 L	J/7330/15 J/7330/17
Silver nitrate solution 0.05M (0.05N)	硝酸银标准溶液		●	± 0.002	1 L 2.5 L	J/7340/15 J/7340/17
Silver nitrate solution 0.02M (0.02N)	硝酸银标准溶液		●	± 0.003	1 L 2.5 L	J/7350/15 J/7350/17
Silver nitrate solution 0.0282M (0.0282N)	硝酸银标准溶液		●	± 0.003	250 mL 1 L 2.5 L	J/7370/07 J/7370/15 J/7370/17
Sodium arsenite solution 0.05M (0.1N)	亚砷酸钠标准溶液		●	± 0.002	1 L 2.5 L	J/7510/PB15 J/7510/PB17
Sodium carbonate solution 0.05M (0.1N)	碳酸钠标准溶液		●	± 0.001	2.5 L 1 L	J/7580/17 J/7580/PB15
Sodium carbonate solution 0.5M (1N)	碳酸钠标准溶液		●	± 0.001	2.5 L 1 L	J/7520/17 J/7520/PB15
Sodium hydroxide solution 50%(w/w)	氢氧化钠溶液				500 mL 1 L 4 L	SS254-500 SS254-1 SS254-4
Sodium hydroxide solution 10M ca. 40w/v	氢氧化钠溶液		●	± 0.005	1 L 2.5 L	J/7800/15 J/7800/17
Sodium hydroxide solution 2M (2N)	氢氧化钠溶液	BP	●	± 0.001	2.5 L 1 L	J/7610/17 J/7610/PB15
Sodium hydroxide solution 1M (1N)	氢氧化钠溶液	Eur.Ph., USP, BP	●	± 0.001	1 L 2.5 L	J/7620/15 J/7620/17
Sodium hydroxide solution methanolic 1M (1N)	氢氧化钠溶液		●	± 0.002	2.5 L 1 L	J/7625/17 J/7625/PB15
Sodium hydroxide solution 0.5M (0.5N)	氢氧化钠溶液		●	± 0.001	1 L 2.5 L	J/7630/15 J/7630/17
Sodium hydroxide solution 0.2M (0.2N)	氢氧化钠溶液		●	± 0.001	1 L 2.5 L	J/7640/15 J/7640/17
Sodium hydroxide solution 0.1M (0.1N)	氢氧化钠溶液	Eur.Ph., BP	●	± 0.001	1 L 2.5 L	J/7660/15 J/7660/17
Sodium hydroxide solution 0.01M (0.01N)	氢氧化钠溶液		●	± 0.001	2.5 L	J/9010/17
Sodium nitrite solution 0.5M (0.5N)	亚硝酸钠标准溶液		●	± 0.003	1 L	J/7900/15
Sodium thiosulfate solution 1N	硫代硫酸钠溶液	Certified	●	± 0.001	1 L 4 L	SS364-1 SS364-4
Sodium thiosulfate solution 0.2N	硫代硫酸钠溶液		●	± 0.001	500 mL 1 L 4 L	SS817-500 SS817-1 SS817-4
Sodium thiosulfate solution 0.1M (0.1N)	硫代硫酸钠溶液	Eur.Ph., USP, BP	●	± 0.001	1 L 2.5 L 1 L	J/7950/15 J/7950/17 SS368-1
Sodium thiosulfate solution 0.01M (0.01N)	硫代硫酸钠溶液	Eur.Ph., BP	●	± 0.001	2.5 L	J/9011/17
Tetra-n-butyl ammonium hydroxide solution 0.1 M (0.1N) in toluene/methanol	四丁基氢氧化铵溶液		●	± 0.05	500 mL 1 L 2.5 L	J/8750/08 J/8750/15 J/8750/17
Titanium (III) chloride solution 0.2M (0.2N)	三氯化钛溶液		●	± 0.1	2.5 L	J/8780/17

Fisher Chemical 容量分析法的标准浓缩溶液

Standards solutions concentrated for volumetric analysis

英文品名	中文品名	可配置成溶液	规格	货号
Acetic acid solution 0.1M (0.1N)	醋酸溶液	1 L	1 AMP 6 AMPs	J/0551C/05 J/0551C/90
Ammonium thiocyanate solution 0.1M (0.1N)	硫氰酸铵溶液	1 L	1 AMP 6 AMPs	J/1500C/05 J/1500C/90
Cerium(IV) sulfate solution 0.05M (0.05N)	硫酸铈标准溶液	1 L	6 AMPs	J/3010C/90
Ethylenediaminetetraacetic acid disodium salt solution 0.02N(0.01M)	乙二胺四乙酸二钠盐标准溶液	500 mL	1 AMP 6 AMPs	J/3720C/05 J/3720C/90
Ethylenediaminetetraacetic acid trisodium salt solution 0.2N (0.1M)	乙二胺四乙酸三钠盐标准溶液	1 L	1 AMP 6 AMPs	J/3700C/05 J/3700C/90
Hydrochloric acid solution 0.1M (0.1N)	盐酸溶液	1 L	1 AMP 6 AMPs	J/4350C/05 J/4350C/90
Hydrochloric acid solution 0.5M (0.5N)	盐酸溶液	1 L	1 AMP 6 AMPs	J/4330C/05 J/4330C/90
Hydrochloric acid solution 1M (1N)	盐酸溶液	1 L	1 AMP 6 AMPs	J/4320C/05 J/4320C/90
Nitric acid solution 1M (1N)	硝酸溶液	1 L	1 AMP 6 AMPs	J/5550C/05 J/5550C/90
Oxalic acid solution 0.05M (0.1N)	草酸标准溶液	1 L	1 AMP 6 AMPs	J/5650C/05 J/5650C/90
Potassium bromate-bromide solution 0.0167 M (0.1N)	溴酸钾 - 溴化钾标准溶液	1 L	1 AMP 6 AMPs	J/6100C/05 J/6100C/90
Potassium dichromate solution 0.0167 M (0.1N)	重铬酸钾标准溶液	1 L	1 AMP 6 AMPs	J/6212C/05 J/6212C/90
Potassium hydroxide solution 0.1M (0.1N) (aqueous)	氢氧化钾标准溶液	1 L	1 AMP 6 AMPs	J/6640C/05 J/6640C/90
Potassium hydroxide solution 1M (1N) (aqueous)	氢氧化钾标准溶液	1 L	1 AMP 6 AMPs	J/6630C/05 J/6630C/90
Silver nitrate solution 0.1M (0.1N)	硝酸银标准溶液	1 L	1 AMP 6 AMPs	J/7330C/05 J/7330C/90
Sodium acetate solution 0.1M (1M concentrate)	乙酸钠溶液	1 L	1 AMP	J/7440C/05
Sodium carbonate solution 0.05M (0.1N)	碳酸钠标准溶液	1 L	1 AMP 6 AMPs	J/7580C/05 J/7580C/90
Sodium chloride solution 0.1M (0.1N)	氯化钠标准溶液	1 L	1 AMP 6 AMPs	J/7590C/05 J/7590C/90
Sodium hydroxide solution 0.1M (0.1N)	氢氧化钠溶液	1 L	1 AMP 6 AMPs	J/7660C/05 J/7660C/90
Sodium hydroxide solution 0.5M (0.5N)	氢氧化钠溶液	1 L	1 AMP 6 AMPs	J/7630C/05 J/7630C/90
Sodium hydroxide solution 1M (1N)	氢氧化钠溶液	1 L	1 AMP 6 AMPs	J/7620C/05 J/7620C/90
Sodium thiosulfate solution 0.5M (0.5N)	硫代硫酸钠溶液	500 mL	1 AMP 6 AMPs	J/7951C/05 J/7951C/90
Sodium thiosulfate solution 0.1M (0.1N)	硫代硫酸钠标准溶液	1 L	1 AMP 6 AMPs	J/7950C/05 J/7950C/90
Sulfuric acid solution 0.05M (0.1N)	硫酸溶液	1 L	1 AMP 6 AMPs	J/8460C/05 J/8460C/90
Sulfuric acid solution 0.5M (1N)	硫酸溶液	1 L	1 AMP 6 AMPs	J/8430/05 J/8430/90
Zinc sulfate solution 0.05M(0.05N)	硫酸锌溶液	1 L	1 AMP	J/8490C/05

Fisher Chemical 原子吸收单元素标准溶液

Standard mono-element solution for AAS

英文品名	中文品名	matix	规格	货号
Aluminium standard metal solution 1000 ppm	铝标准溶液	HNO ₃ 1mol/L	100 mL	J/8000/05
			500 mL	J/8000/08
Antimony standard metal solution 1000 ppm	锑标准溶液	HCl 1mol/L	100 mL	J/8002/05
			500 mL	J/8002/08
Arsenic standard metal solution 1000 ppm	砷标准溶液	HCl 1mol/L	100 mL	J/8003/05
			500 mL	J/8003/08
Barium standard metal solution 1000 ppm	钡标准溶液	HNO ₃ 1mol/L	100 mL	J/8004/05
			500 mL	J/8004/08
Boron standard metal solution 1000 ppm	硼标准溶液	H ₂ O	100 mL	J/8006/05
			500 mL	J/8006/08
Cadmium standard metal solution 1000 ppm	镉标准溶液	HNO ₃ 1mol/L	100 mL	J/8005/05
			500 mL	J/8005/08
Calcium standard metal solution 1000 ppm	钙标准溶液	HNO ₃ 1mol/L	100 mL	J/8010/05
			500 mL	J/8010/08
Chromium standard metal solution 1000 ppm	铬标准溶液	HNO ₃ 1mol/L	100 mL	J/8015/05
			500 mL	J/8015/08
Cobalt standard metal solution 1000 ppm	钴标准溶液	HNO ₃ 1mol/L	100 mL	J/8020/05
			500 mL	J/8020/08
Copper standard metal solution 1000 ppm	铜标准溶液	HNO ₃ 1mol/L	100 mL	J/8025/05
			500 mL	J/8025/08
Gold standard metal solution 1000 ppm	金标准溶液	HCl 1mol/L	500 mL	J/8028/08
Iron standard metal solution 1000 ppm	铁标准溶液	HNO ₃ 1mol/L	100 mL	J/8030/05
			500 mL	J/8030/08
Lead standard metal solution 1000 ppm	铅标准溶液	HNO ₃ 1mol/L	100 mL	J/8035/05
			500 mL	J/8035/08
Lithium standard metal solution 1000 ppm	锂标准溶液	HNO ₃ 1mol/L	100 mL	J/8037/05
			500 mL	J/8037/08
Magnesium standard metal solution 1000 ppm	镁标准溶液	HNO ₃ 1mol/L	100 mL	J/8040/05
			500 mL	J/8040/08
Manganese standard metal solution 1000 ppm	锰标准溶液	HNO ₃ 1mol/L	100 mL	J/8045/05
			500 mL	J/8045/08
Mercury standard metal solution 1000 ppm	汞标准溶液	HNO ₃ 1mol/L	100 mL	J/8047/05
			500 mL	J/8047/08
Molybdenum standard metal solution 1000 ppm	钼标准溶液	HNO ₃ 0.1mol/L	100 mL	J/8050/05
			500 mL	J/8050/08
Nickel standard metal solution 1000 ppm	镍标准溶液	HNO ₃ 1mol/L	100 mL	J/8055/05
			500 mL	J/8055/08
Potassium standard metal solution 1000 ppm	钾标准溶液	HNO ₃ 1mol/L	100 mL	J/8060/05
			500 mL	J/8060/08
Selenium standard metal solution 1000 ppm	硒标准溶液	HNO ₃ 1mol/L	100 mL	J/8061/05
			500 mL	J/8061/08
Silicon standard metal solution 1000 ppm	硅标准溶液	H ₂ O	100 mL	J/8062/05
			500 mL	J/8062/08
Silver standard metal solution 1000 ppm	银标准溶液	HNO ₃ 1mol/L	100 mL	J/8064/05
			500 mL	J/8064/08
Sodium standard metal solution 1000 ppm	钠标准溶液	HNO ₃ 1mol/L	100 mL	J/8065/05
			500 mL	J/8065/08
Strontium standard metal solution 1000 ppm	锶标准溶液	HNO ₃ 1mol/L	500 mL	J/8166/08
			500 mL	J/8166/08
Tellurium standard metal solution 1000 ppm	碲标准溶液	HCl 20%	100 mL	J/8100/05
			500 mL	J/8100/08
Tin standard metal solution 1000 ppm	锡标准溶液	HCl 1mol/L	100 mL	J/8067/05
			500 mL	J/8067/08
Titanium standard metal solution 1000 ppm	钛标准溶液	HCl 2mol/L	100 mL	J/8110/05
			500 mL	J/8110/08
Tungsten standard metal solution 1000 ppm	钨标准溶液	NH ₃ 0.1mol/L	100 mL	J/8120/05
			500 mL	J/8120/08
Vanadium standard metal solution 1000 ppm	钒标准溶液	HNO ₃ 1mol/L	100 mL	J/8150/05
			500 mL	J/8150/08
Zinc standard metal solution 1000 ppm	锌标准溶液	HNO ₃ 1mol/L	100 mL	J/8070/05
			500 mL	J/8070/08
Zirconium standard metal solution 1000 ppm	锆标准溶液	HCl 1mol/L	500 mL	J/8200/08

Fisher Chemical ICP 单元素标准溶液

Standard mono-element solution for ICP

英文品名	中文品名	规格	货号
Aluminium standard metal solution 1000 ppm	铝标准溶液	500 mL	J/8206/08
Aluminium standard metal solution 10 000 ppm	铝标准溶液	100 mL	J/8205/05
Antimony standard metal solution 1000 ppm	锑标准溶液	500 mL	J/8215/08
Antimony standard metal solution 10 000 ppm	锑标准溶液	100 mL	J/8210/05
Barium standard metal solution 1000 ppm	钡标准溶液	500 mL	J/8221/08
Barium standard metal solution 10 000 ppm	钡标准溶液	100 mL	J/8220/05
Boron standard metal solution 1000 ppm	硼标准溶液	500 mL	J/8231/08
Boron standard metal solution 10 000 ppm	硼标准溶液	100 mL	J/8230/05
Cadmium standard metal solution 1000 ppm	镉标准溶液	500 mL	J/8236/08
Cadmium standard metal solution 10 000 ppm	镉标准溶液	100 mL	J/8235/05
Calcium standard metal solution 1000 ppm	钙标准溶液	500 mL	J/8241/08
Calcium standard metal solution 10 000 ppm	钙标准溶液	100 mL	J/8240/05
Chromium standard metal solution 1000 ppm	铬标准溶液	500 mL	J/8246/08
Chromium standard metal solution 10 000 ppm	铬标准溶液	100 mL	J/8245/05
Cobalt standard metal solution 1000 ppm	钴标准溶液	500 mL	J/8251/08
Cobalt standard metal solution 10 000 ppm	钴标准溶液	100 mL	J/8250/05
Copper standard metal solution 1000 ppm	铜标准溶液	500 mL	J/8256/08
Copper standard metal solution 10 000 ppm	铜标准溶液	100 mL	J/8255/05
Iron standard metal solution 1000 ppm	铁标准溶液	500 mL	J/8271/08
Iron standard metal solution 10 000 ppm	铁标准溶液	100 mL	J/8270/05
Lead standard metal solution 1000 ppm	铅标准溶液	500 mL	J/8276/08
Lead standard metal solution 10 000 ppm	铅标准溶液	100 mL	J/8275/05
Lithium standard metal solution 1000 ppm	锂标准溶液	500 mL	J/8281/08
Lithium standard metal solution 10 000 ppm	锂标准溶液	100 mL	J/8280/05
Magnesium standard metal solution 1000 ppm	镁标准溶液	500 mL	J/8286/08
Magnesium standard metal solution 10 000 ppm	镁标准溶液	100 mL	J/825/05
Manganese standard metal solution 1000 ppm	锰标准溶液	500 mL	J/8291/08
Manganese standard metal solution 10 000 ppm	锰标准溶液	100 mL	J/8290/05
Mercury standard metal solution 1000 ppm	汞标准溶液	500 mL	J/8293/08
Mercury standard metal solution 10 000 ppm	汞标准溶液	100 mL	J/8292/05
Molybdenum standard metal solution 1000 ppm	钼标准溶液	500 mL	J/8296/08
Molybdenum standard metal solution 10 000 ppm	钼标准溶液	100 mL	J/8294/05
Nickel standard metal solution 1000 ppm	镍标准溶液	500 mL	J/8297/08
Nickel standard metal solution 10 000 ppm	镍标准溶液	100 mL	J/8295/05
Phosphorus standard metal solution 1000 ppm	磷标准溶液	500 mL	J/8299/08
Phosphorus standard metal solution 10 000 ppm	磷标准溶液	100 mL	J/8298/05
Potassium standard metal solution 1000 ppm	钾标准溶液	500 mL	J/8301/08
Potassium standard metal solution 10 000 ppm	钾标准溶液	100 mL	J/8300/05
Selenium standard metal solution 1000 ppm	硒标准溶液	500 mL	J/8306/08
Selenium standard metal solution 10 000 ppm	硒标准溶液	100 mL	J/8305/05
Silver standard metal solution 1000 ppm	银标准溶液	500 mL	J/8310/08
Silver standard metal solution 10 000 ppm	银标准溶液	100 mL	J/8309/05
Sodium standard metal solution 1000 ppm	钠标准溶液	500 mL	J/8316/08
Sodium standard metal solution 10 000 ppm	钠标准溶液	100 mL	J/8315/05
Strontium standard metal solution 1000 ppm	锶标准溶液	500 mL	J/8321/08
Strontium standard metal solution 10 000 ppm	锶标准溶液	100 mL	J/8320/05
Sulfur standard metal solution 1000 ppm	硫标准溶液	500 mL	J/8324/08
Sulfur standard metal solution 10 000 ppm	硫标准溶液	100 mL	J/8323/05
Tellurium standard metal solution 1000 ppm	碲标准溶液	500 mL	J/8327/08
Tin standard metal solution 1000 ppm	锡标准溶液	500 mL	J/8326/08
Tin standard metal solution 10 000 ppm	锡标准溶液	100 mL	J/8325/05
Titanium standard metal solution 1000 ppm	钛标准溶液	500 mL	J/8331/08
Titanium standard metal solution 10 000 ppm	钛标准溶液	100 mL	J/8330/05
Tungsten standard metal solution 1000 ppm	钨标准溶液	500 mL	J/8336/08
Zinc standard metal solution 1000 ppm	锌标准溶液	500 mL	J/8341/08
Zinc standard metal solution 10 000 ppm	锌标准溶液	100 mL	J/8340/05

Fisher Chemical 卡尔费休滴定水分测定的解决方案

Aqualine Reagents

Aqualine 库伦方法：ppm 级别的低水分含量测试

货号	产品描述	规格
阳极液		
包含甲醇作为溶剂		
K/2500/08	Aqualine Electrolyte A- 隔膜式专用试剂	500mL
K/2510/08	Aqualine Electrolyte AD- 无隔膜式专用	500mL
阴极液		
K/2560/04	Aqualine Electrolyte CG- 有隔膜式，含甲醇溶剂	25mL

Aqualine WaterStandard/ 水标准品

货号	产品描述	规格
K/2740/99	Aqualine Standard 0.2 – 0.2 mg/ml H ₂ O standard	10 x 4mL
K/2710/99	Aqualine Standard 1.0 – 1 mg/ml H ₂ O standard	10 x 4mL
K/2730/08	Aqualine Standard 5.0 – 5 mg/ml H ₂ O standard	500mL
K/2720/99	Aqualine Standard 10.0 – 10 mg/ml H ₂ O standard	10 x 8mL
K/2760/45	Aqualine Water Standard--KF 卡氏炉技术，含水 5.55 ± 0.05%	10g
K/2770/48	Aqualine Sodium-tartrate Dihydrate Standard- 二水合酒石酸钠标准 容量法基准含水 15.66 ± 0.05%	100g
J/9000/PB08	Aqualine 水溶液 - 1ml=5 mg H ₂ O in Methanol	500mL

Aqualine 容量法：高水分含量分析

货号	产品描述	规格
单组份试剂		
Aqualine Complete 1- 单组份滴定剂 1mg H ₂ O/ml		
K/1900/15	Aqualine Complete 1- 单组份滴定剂 1mg H ₂ O/ml	1L
K/1950/15	Aqualine Complete 2- 单组份滴定剂 2mg H ₂ O/ml	1L
K/1950/17		2.5L
K/2000/15	Aqualine Complete 5- 单组份滴定剂 5mg H ₂ O/ml	1L
K/2000/17		2.5L
K/2350/08	Aqualine Buffer- 用于酸性样品的缓冲液	500mL
醛酮类样品试剂		
K/2250R/15	Aqualine Complete 5K - 水含量 5mg/ml	1L
K/2300R/15	Aqualine Matrix K – 与 Complete 5K 配合使用	1L
双组份试剂		
K/2150/15	Aqualine Titrant 2 - 双组份滴定剂 2 mg H ₂ O/ml	1L
K/2150/17		2.5L
K/2200/15	Aqualine Titrant 5 - 双组份滴定剂 5 mg H ₂ O/ml	1L
K/2200/17		2.5L
K/2100/15	Aqualine 溶剂	1L
K/2100/17		2.5L
K/2110/15	Aqualine Solvent CM- 用于测定碳氢化合物含量高的样品	1L
K/2110/17		2.5L

所有的 Aqualine 溶液均不含吡啶

Fisher Chemical 其他化学试剂

英文品名	纯度	中文品名	级别	CAS NO.	规格	货号
Acetaldehyde		乙醛	extra pure SLR	75-07-0	500 mL	A/0080/08
Acetic Acid, Glacial		乙酸 / 冰乙酸 / 冰醋酸	for analysis Eur.Ph., BP, USP	64-19-7	500 mL 1 L	A/0400/PB08 A/0400/PB15
Acetic Acid, Glacial		乙酸	USP/FCC	64-19-7	2 L	A490-212
Acetic Acid, Glacial	ge99.7 w/w %	乙酸	ACS	64-19-7	2 L 500 mL	A38-212 A38-500
Acetic Anhydride	greater than equals97.0 %	乙酸酐	ACS	108-24-7	1 L 100 mL 4 L 500 mL	A10-1 A10-100 A10-4 A10-500
Bis-acrylamide		N,N- 亚甲基双丙烯酰胺	electrophoresis	110-26-9	100 g	BP171-100
Adenosine 5'-triphosphate disodium salt trihydrate		三磷酸腺苷二钠		51963-61-2	25 g	BP413-25
Alcohol	Ethanol (88to91%), Methanol (4.0to5.0% v/v), Isopropyl Alcohol (4.5to5.5%)	乙醇	Histological	64-17-5	4 L	A962-4
L-Ascorbic acid		L- 抗坏血酸	for analysis	50-81-7	100 g	A/8882/48
L-Ascorbic Acid Crystalline	ge99.0 %	L- 维生素 C	ACS	50-81-7	100 g	A61-100
Aluminium ammonium sulfate		硫酸铵铝 十二水合物	for analysis	7784-26-1	500 g	A/1880/53
Aluminum Nitrate Nonahydrate Crystalline	98.0 - 102.0 %	硝酸铝九水合物	ACS	7784-27-2	500 g	A586-500
Ammonia solution		氨水	for analysis	1336-21-6	2.5 L	A/3280/PB17
Ammonium acetate	35%	乙酸铵	for analysis	631-61-8	500 g	A/3440/53
Ammonium carbonate, powder		碳酸铵	for analysis	506-87-6	500 g	A/3680/53
Ammonium Carbonate, Lumps		碳酸铵	ACS	506-87-6	500 g	A656-500
Ammonium Chloride Crystalline	ge99.5 %	氯化铵	ACS	12125-02-9	500 g	A661-500
Ammonium Chloride, Granular		氯化铵	USP/FCC	12125-02-9	500 g	A649-500
Ammonium Formate, Crystalline	97 - 103 %	甲酸铵	Certified	540-69-2	500 g	A666-500
Ammonium Hydroxide	28.0 - 30.0 w/w %	氨水	ACS	1336-21-6	2.5 L 500 mL	A669-212 A669-500
Ammonium metavanadate		偏钒酸铵	extra pure SLR	7803-55-6	100 g	A/5680/48
Ammonium molybdate tetrahydrate		钼酸铵 四水合物	extra pure SLR	12054-85-2	500 g	A/5720/53
Ammonium Molybdate Tetrahydrate, Crystalline	81.0 - 83.0 %	钼酸铵 四水合物	ACS	12054-85-2	500 g	A674-500
Ammonium nitrate		硝酸铵	for analysis	6484-52-2	500 g	A/5920/53
Ammonium oxalate monohydrate		草酸铵一水合物	for analysis	6009-70-7	100 g	A/6040/48
Ammonium oxalate monohydrate		草酸铵一水合物	extra pure SLR	6009-70-7	500 g	A/6000/53
Ammonium persulfate,colorless-to-white crystals		过硫酸铵	electrophoresis	7727-54-0	25 g	BP179-25
Ammonium sulfate		硫酸铵	for analysis	7783-20-2	500 g	A/6480/53
Ammonium thiocyanate		硫氰酸铵	for analysis	1762-95-4	500 g	A/6680/53
alpha-Amylase	50-100 units/mg	α - 淀粉酶		9000-85-5	5 g	A/7190/44
Aniline		苯胺	for analysis	62-53-3	500 mL	A/7280/PB08

英文品名	纯度	中文品名	级别	CAS NO.	规格	货号
Anti-bumping granules fused alumina		沸石	extra pure SLR	1344-28-1	250 g 500 g	A/7770/50 A/7770/53
Barium Chloride Anhydrous, Granular	ge97 %	无水氯化钡	Technical	10361-37-2	500 g	B31-500
Barium chloride dihydrate		氯化钡二水合物	for analysis	10326-27-9	500 g	B/0550/53
Barium nitrate		硝酸钡	for analysis	10022-31-8	250 g	B/0850/50
Benzoic Acid Crystalline	ge99.5 %	苯甲酸	ACS	65-85-0	500 g	A65-500
Benzyl Alcohol		苯甲醇	Certified	100-51-6	500 mL	A396-500
Benzyl alcohol		苯甲醇	extra pure SLR Eur. Ph., BP,USP	100-51-6	500 mL	B/2550/08
Boric acid, crystalline		硼酸	electrophoresis	10043-35-3	1 kg 500 g	BP168-1 BP168-500
Boric Acid, Crystalline	ge99.5 %	硼酸	ACS	10043-35-3	500 g	A73-500
Bromine	ge99.5 %	溴	ACS	7726-95-6	250 mL	B385-250
Bromocresol green		溴甲酚绿	indicator grade	76-60-8	5 g 25 g	B/4320/44 B/4320/46
Bromothymol blue		溴百里酚蓝	indicator grade	76-59-5	5 g	B/4690/44
1-Butanol		1-丁醇	for analysis	71-36-3	500 mL 1 L	B/4850/08 B/4850/15
sec-Butyl alcohol		2-丁醇	extra pure SLR	78-92-2	2.5 L 1 L	B/5200/PB17 B/5200/15
tert-Butyl alcohol		叔丁醇	for analysis	75-65-0	500 mL	B/5251/08
n-Butyl Phosphate		磷酸正丁酯	Laboratory	126-73-8	4 L	B404-4
Cadmium Chloride Anhydrous, White Granular Powder	ge99 %	无水氯化镉	ACS	10108-64-2	500 g	C10-500
Calcium acetate dried		乙酸钙	extra pure SLR	62-54-4	500 g	C/0920/53
Calcium Acetate Monohydrate, Powder		乙酸钙	Certified	5743-26-0	500 g	C46-500
Calcium carbonate	98+% precip	碳酸钙	extra pure SLR	471-34-1	1 kg	C/1040/60
Calcium Chloride Dihydrate	99.0 - 105.0 %	氯化钙二水合物	ACS	10035-04-8	500 g	C79-500
Calcium Chloride Dihydrate, Fine, White Granules		氯化钙二水合物	USP/FCC	10035-04-8	500 g	C70-500
Calcium chloride fused granular		氯化钙	extra pure SLR	10043-52-4	500 g	C/1400/53
Calcium hydroxide		氢氧化钙	for analysis	1305-62-0	500 g	C/1642/53
Calcium Hydroxide, Powder		氢氧化钙	USP/FCC	1305-62-0	500 g	C88-500
Calcium, Reference Standard Solution		钙标准溶液	Certified	471-34-1 7697-37-2 7732-18-5	500 mL	SC191-500
Cesium chloride, crystalline powder		氯化铯		7647-17-8	500 g	BP1595-500
Cetyl trimethylammonium bromide		十六烷基三甲基溴化铵	pure	57-09-0	500 g	C/3960/53
Chloramine T Trihydrate, Powder		氯胺T试剂	Reagent	7080-50-4	250 g	O1779-250
1-Chlorobutane		1-氯丁烷	extra pure SLR	109-69-3	100 mL	C/4600/48
4-Chloroaniline		4-氯苯胺	extra pure SLR	106-47-8	100 g	C/4750/05
Citric Acid Anhydrous, Crystalline	ge99.5 %	无水柠檬酸	Certified ACS	77-92-9	1 kg 500 g	A940-1 A940-500
Citric acid monohydrate		柠檬酸一水合物	for analysis Eur. Ph.,USP	5949-29-1	500 g	C/6200/53

英文品名	纯度	中文品名	级别	CAS NO.	规格	货号
Citric acid monohydrate low		柠檬酸一水合物	for foodstuffs analysis	5949-29-1	500 g	C/6180/53
Cobalt(II) acetate tetrahydrate		四水合乙酸钴	pure 250GR	6147-53-1	250 g	C/6400/50
Copper(I) oxide		氧化亚铜	extra pure SLR	1317-39-1	250 g	C/8840/50
Copper(II) chloride dihydrate		氯化铜(II)二水合物	for analysis	10125-13-0	100 g	C/7960/48
Cupric Chloride Dihydrate, Crystalline		氯化铜(II)二水合物	Certified	10125-13-0	500 g	C455-500
Copper(II) sulfate pentahydrate		硫酸铜五水合物	for analysis	7758-99-8	500 g	C/8560/53
Copper, metal foil	about 0.1 mm	铜	technical	7440-50-8	250 g	C/7050/50
Cresol red, solid		甲酚红	indicator grade pure	1733-12-6	5 g	C/7460/44
Cupric Sulfate Pentahydrate, Fine Crystals	98.0 - 102.0 %	硫酸铜五水合物	ACS	7758-99-8	500 g	C493-500
Cyclohexane		环己烷		110-82-7	4 L	C553-4
Cyclohexanol		环己醇	pure	108-93-0	500 mL	C/9000/PB08
Cyclohexanone	ge98 %	环己酮	Certified	108-94-1	1 L	O2109-1
Cyclohexanone		环己酮	extra pure SLR	108-94-1	2.5 L	C/9040/PB17
Cyclohexene		环己烯	extra pure SLR	110-83-8	500 mL	C/9080/08
Dextrose anhydrous		无水葡萄糖	molecular biology	50-99-7	1 kg	BP350-1
16-Diaminohexane		1,6-己二胺	extra pure SLR	124-09-4	25 g	D/0760/46
Diethanolamine		二乙醇胺	Laboratory	111-42-2	500 mL	D45-500
Diethyl ether, stabilized with BHT		乙醚	for analysis Eur.Ph.	60-29-7	1 L	D/2450/15
N,N-Dimethylacetamide		N, N-二甲基乙酰胺	Certified	127-19-5	500 mL	D135-500
p-Dimethylaminobenzaldehyde, Crystalline Powder		P-二甲氨基苯甲醛	Certified	100-10-7	100 g	D71-100
N,N-Dimethylformamide	ge99.8 %	N, N-二甲基甲酰胺	ACS	68-12-2	4 L	D119-4
N,N-Dimethylformamide	ge99.8 %	N, N-二甲基甲酰胺	Spectro	68-12-2	1 L	D131-1
Dimethylformamide		N, N-二甲基甲酰胺	for analysis	68-12-2	1 L 2.5 L	D/3841/15 D/3841/17
Dimethyl Sulfoxide	ge99.9 %	二甲亚砜	ACS	67-68-5	500 mL	D128-500
Dimethyl sulfoxide		二甲亚砜		67-68-5	4 L	BP231-4
Dimethyl sulfoxide		二甲亚砜	for analysis	67-68-5	2.5 L	D/4121/PB17
Diphenylamine		二苯胺	for analysis	122-39-4	100 g	D/4700/48
Dithiothreitol		二硫代苏糖醇	electrophoresis	3483-12-3	5 g	BP172-5
Electrode Storage Solution		电极存储液		877-24-7	1 L	SE40-1
Ethanol		乙醇	molecular biology	64-17-5	500 mL	BP2818-500
Ethanol, absolute		乙醇	for analysis	64-17-5	2.5 L	E/0650DF/17
Ethanolamine		乙醇胺	Laboratory	141-43-5	1 L	M251-1
Ethanolamine		乙醇胺	for analysis	141-43-5	500 mL	E/0701/08
Ethidium bromide		溴化乙锭		1239-45-8	5 g	BP102-5
Ethidium bromide	1%	溴化乙锭	molecular biology	1239-45-8	10 mL	BP1302-10
Ethyl acetate		乙酸乙酯	for analysis	141-78-6	1 L 2.5 L	E/0900/15 E/0900/17

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Ethyl methyl ketone		甲基乙基酮	for analysis	78-93-3	2.5 L	E/1455/17
Ethylene Glycol		乙二醇	Certified	107-21-1	4 L	E178-4
Ethylenediamine Tetraacetic Acid, Disodium salt		EDTA-2 钠盐	ACS	6381-92-6	500 g	S311-500
Ethylenediamine tetraacetic acid, disodium salt dihydrate		乙二胺四乙酸二钠盐二水合物	electrophoresis	6381-92-6	500 g	BP120-500
Ethylenediaminetetraacetic acid, disodium salt dihydrate		乙二胺四乙酸二钠盐 二水合物	for analysis	6381-92-6	500 g	D/0700/53
Ferric Chloride Hexahydrate, Lumps	97 - 102 %	氯化铁六水合物	ACS	10025-77-1	500 g	I88-500
Ferrous Sulfate Heptahydrate Crystalline	ge99.0 %	硫酸亚铁七水合物	ACS	7782-63-0	500 g	I146-500
Formamide	ge99.5 %	甲酰胺	ACS	75-12-7	1 L	F84-1
Formamide		甲酰胺	molecular biology	75-12-7	100 mL 500 mL	BP227-100 BP227-500
Formamide		甲酰胺	super pure	75-12-7	100 mL	BP228-100
Formic Acid	88%	甲酸	Laboratory	64-18-6	4 L 500 mL 1 L	A119P-4 A119P-500 A119P-1
Formic Acid	88%	甲酸	ACS	64-18-6	4 L 100 mL 500 mL	A118P-4 A118P-100 A118P-500
Formic acid	98 - 100%,	甲酸	for analysis	64-18-6	500 mL	F/1900/PB08
Full range indicator	pH range 1-13	全量程指示剂	for pH measurement		500 mL	U/0025/PB08
D(+)-Glucose anhydrous		D(+)-葡萄糖 无水	for analysis Eur. Ph.,BP,USP	50-99-7 50-99-7	500 g 1 kg	G/0500/53 G/0500/60
Glycerol	ge99.5 %	甘油	ACS	56-81-5	1 L	G33-1
			ACS	56-81-5	4 L	G33-4
			ACS	56-81-5	500 mL	G33-500
Glycerol		甘油	for analysis	56-81-5	500 mL 1 L 2.5 L	G/0650/08 G/0650/15 G/0650/17
Glycerol		甘油	molecular biology	56-81-5	1 L	BP229-1
Glycine		甘氨酸	for analysis	56-40-6	100 g 250 g 1 kg	G/0800/48 G/0800/50 G/0800/60
Heptane		庚烷	extra pure SLR	142-82-5	1 L 2.5 L	H/0100/15 H/0100/17
n-Heptane		正庚烷	for analysis	142-82-5	2.5 L	H/0160/17
1-Heptane sulfonic acid sodium salt		庚烷磺酸钠	ion pair chromatography	22767-50-6	100 g	H/0168/48
Hexadecane		十六烷	Certified	544-76-3	500 mL	O3035-500
Hexamine		六亚甲基四胺	for analysis	100-97-0	500 g	H/0320/53
Hexanes, 95% n-Hexane approx		己烷	for analysis	92112-69-1	1 L	H/0355/15
Hexanes, 95% n-Hexane approx		己烷	for residue analysis	110-54-3	1 L	H/0403/15
Hexanes, 97% n-Hexane approx		己烷	for residue analysis	110-54-3	2.5 L	H/0403/17
n-Hexane		正己烷	extra pure SLR	110-54-3	2.5 L 500 mL	H/0420/PB17 H/0420/PB08
n-Hexane		正己烷	for analysis	110-54-3	500 mL	H/0421/PB08
Hydrazine hydrate, 99+%		水合肼	for analysis	7803-57-8	500 mL	H/0560/PB08

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Hydrobromic acid, 48%		氢溴酸	for analysis	10035-10-6	500 mL	H/0950/PB08
Hydrogen Peroxide	30.0 - 32.0 %	过氧化氢溶液	ACS	7722-84-1	500 mL	H325-500
Hydroxylammonium chloride	98+%	盐酸羟胺	extra pure SLR	5470-11-1	100 g	H/1900/48
Hydroxynaphthol Blue		羟基萘酚蓝指示剂	Certified	63451-35-4	100 g	H346-100
Iodine		碘	for analysis	7553-56-2	100 g 250 g	I/0500/48 I/0500/50
1-Iodobutane		1- 碘丁烷	extra pure SLR	542-69-8	25 mL	I/0697/04
Iron(II) sulfate heptahydrate		硫酸亚铁七水合物	for analysis	7782-63-0	500 g	I/1157/53
Iron(III) chloride anhydrous		三氯化铁	extra pure SLR	7705-08-0	500 g	I/1035/53
Isoamyl alcohol		异戊醇		123-51-3	500 mL	BP1150-500
Lactic Acid	85%(w/w)	乳酸	ACS	50-21-5	1 L 500 mL	A162-1 A162-500
Lactic acid		乳酸	for analysis, Eur.Ph.	50-21-5	500 mL	L/0150/PB08
Lead(II) bromide		溴化铅	pure	10031-22-8	250 g	L/1100/50
Lead(II) nitrate	99+%	硝酸铅	extra pure SLR	10099-74-8	250 g	L/1450/50
Lead(II) oxide		氧化铅	extra pure SLR	1317-36-8	500 g	L/1600/53
Lecithin		卵磷脂	Laboratory	8002-43-5	250 g	O3376-250
Lithium Chloride	ge98.5 %	氯化锂	Certified	7447-41-8	500 g	L121-500
Lithium chloride anhydrous		无水氯化锂	for analysis	7447-41-8	250 g	L/2201/50
Lithium Hydroxide Monohydrate, Crystalline		氢氧化锂单水合物	Technical	1310-66-3	500 g	L127-500
Lithium nitrate anhydrous		无水硝酸锂	extra pure SLR	7790-69-4	100 g	L/2350/48
Magnesium chloride hexahydrate		氯化镁六水合物		7791-18-6	500 g	BP214-500
Magnesium Chloride HexahydrateCrystalline	99 - 102 %	氯化镁六水合物	ACS	7791-18-6	500 g	M33-500
Magnesium Perchlorate Anhydrous		无水高氯酸镁	Technical	10034-81-8	500 g	M54-500
Magnesium Sulfate Anhydrous, Powder		无水硫酸镁	Certified	7487-88-9	500 g	M65-500
Magnesium sulfate heptahydrate		硫酸镁七水合物	for analysis	10034-99-8	500 g	M/1050/53
Magnesium sulfate, dried		硫酸镁	extra pure SLR	7487-88-9	1 kg	M/1100/60
Manganese(IV) oxide, precipitated		二氧化锰	extra pure SLR	1313-13-9	500 g	M/1665/53
Mercury(II) acetate		乙酸汞	for analysis	1600-27-7	50 g	M/2652/47
Mercury(II) oxide, red		氧化汞	extra pure SLR	21908-53-2	100 g	M/3050/48
Mercury(II) sulfate		硫酸汞	for analysis	7783-35-9	250 g	M/3220/50
Methanol		甲醇	Extra Dry, for synthesis	67-56-1	1 L	M/4050/15
2-Methoxyethanol		乙二醇甲醚	for analysis	109-86-4	500 mL	M/4101/08
2-Methoxyethanol		乙二醇甲醚	extra pure SLR	109-86-4	1 L	M/4100/15
2-Methylbutane	ge95 %	2- 甲基丁烷	Certified	78-78-4	4 L	O3551-4
1-Methyl-2-pyrrolidinone		1- 甲基 -2- 吡咯烷酮	Laboratory	872-50-4	4 L	O3688-4
1-Methyl-2-pyrrolidinone		1- 甲基 -2- 吡咯烷酮	for analysis	872-50-4	500 mL	M/5125/08
1-Methyl-2-pyrrolidinone		1- 甲基 -2- 吡咯烷酮	extra pure SLR	872-50-4	100 mL	M/5120/05

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Methyl salicylate		水杨酸甲酯	extra pure SLR	119-36-8	500 mL	M/5200/PB08
Methylene blue, Redox indicator, solid, C.I. 52015		亚甲基蓝	PURE	7220-79-3	10 g	M/4870/45
dodeca-Molybdophosphoric acid		十二磷钼酸	pure	51429-74-4	100 g	M/5650/48
N-1-Naphthylethylenediamine dihydrochloride		盐酸蔡乙二胺	for analysis	1465-25-4	5 g	N/1252/44
Neutral Red, Certified Biological Stain		中性红	Histology	553-24-2	25 g	N129-25
Nickel(II) chloride hexahydrate	98%	氯化镍六水合物	extra pure SLR	7791-20-0	500 g	N/1600/53
Nitric acid	70%	硝酸	for trace metal analysis Primar Plus	7697-37-2	500 mL 2.5 L	N/2272/PB08 N/2272/PB17
Nitric Acid	65%	硝酸	for analysis	7697-37-2	1 L 2.5 L	N/2185/PB15 N/2185/PB17
n-Octane		正辛烷	extra pure SLR	111-65-9	100 mL	O/0020/05
1-Octane sulfonic acid sodium salt		辛烷磺酸钠	Ion pair chromatography	5324-84-5	100 g	O/0028/48
Pentane		正戊烷	Spectro	109-66-0	1 L	P393-1
n-Pentane		正戊烷	extra pure SLR	109-66-0	2.5 L	P/1020/17
Perchloric acid	70%	高氯酸	for analysis	7601-90-3	1 L	P/1280/PB15
Perchloric acid	67 - 71%	高氯酸	for trace metal analysis	7601-90-3	1 L	P/1292/PB15
Petroleum Ether		石油醚	ACS	68476-50-6	4 L	E139-4
Petroleum Ether		石油醚	Pesticide	68476-50-6	4 L	P480-4
Petroleum ether 100-120°C , n-hexane < 2%		石油醚	for analysis	64742-49-0	2.5 L	P/1880/17
Petroleum ether 40-60°C , n-hexane < 2%		石油醚	for analysis	64742-49-0	2.5 L	P/1760/17
Petroleum ether 60-80°C , n-hexane < 50%		石油醚	for analysis	64742-49-0	1 L	P/1800/15
Phenol, detached crystals		苯酚	for analysis Eur. Ph.,BP,USP	108-95-2	500 g	P/2360/53
Phenol-indo-2,6-dichlorophenol sodium salt		2,6- 二氯靛酚钠盐	pure	620-45-1	1 g	P/2390/43
Phenolphthalein		酚酞指示剂	pure, indicator grade	77-09-8	100 g	P/2400/48
Phosphate buffered saline	10X solution	PBS		7732-18-5 7647-14-5 7447-40-7 7558-79-4 7778-77-0	4 L	BP399-4
o-Phosphoric Acid	ge85.0 w/w %	磷酸	ACS	7664-38-2 7664-38-2 7664-38-2	1 L 500 mL 2.5L	A242-1 A242-500 A242SK-212
Orthophosphoric acid	85+%	磷酸	for analysis	7664-38-2	500 mL 1 L 2.5 L	O/0500/PB08 O/0500/PB15 O/0500/PB17
m-Phosphoric Acid, Crystalline or Flakes	33.5 - 36.5 %	偏磷酸	ACS	37267-86-0	500 g	A280-500
Phosphorus pentoxide		五氧化二磷	extra pure SLR	1314-56-3	500 g	P/2960/53
o-Phthalaldehyde		邻苯二醛	extra pure SLR	643-79-8	5 g	P/3298/44
Phthalic anhydride	99+%	邻苯二甲酸酐	extra pure SLR	85-44-9	500 g	P/3360/53
Potassium acetate		乙酸钾	extra pure SLR	127-08-2	500 g 1 kg	P/3760/53 P/3760/60

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Potassium Acetate Crystalline	ge99 %	乙酸钾	ACS	127-08-2	500 g	P171-500
Potassium bromate		溴酸钾	extra pure SLR	7758-01-2	500 g	P/3880/53
Potassium bromide		溴化钾	For IR Spectroscopy	7758-02-3	100 g	P/4020/48
Potassium carbonate, anhydrous		碳酸钾	for analysis Eur.Ph.	584-08-7	500 g 1 kg	P/4120/53 P/4120/60
Potassium Chloride Crystalline	99.0 - 100.5 %	氯化钾	ACS	7447-40-7	500 g	P217-500
Potassium chromate		铬酸钾	for analysis	7789-00-6	500 g	P/4400/53
Potassium dihydrogen orthophosphate		磷酸氢二钾	for analysis	7778-77-0	500 g	P/4800/53
Potassium fluoride anhydrous		无水氟化钾	extra pure SLR	7789-23-3	500 g	P/5000/53
Potassium fluoride anhydrous	99.0+%	无水氟化钾	for analysis	7789-23-3	500 g	P/5010/53
Potassium Hydrogen Phthalate		邻苯二甲酸氢钾	Primary Standard	877-24-7	500 g 100 g	P243-500 P243-100
Potassium hydroxide, pellets		氢氧化钾	for analysis Eur.Ph.	1310-58-3	500 g	P/5640/53
Potassium iodate		碘酸钾	extra pure SLR	7758-05-6	100 g	P/5760/48
Potassium iodate		碘酸钾	for analysis	7758-05-6	100 g	P/5800/48
Potassium iodide		碘化钾	for analysis	7681-11-0	100 g 500 g	P/5880/48 P/5880/53
Potassium Iodide Granular, Free Flowing	ge99 %	碘化钾	ACS	7681-11-0	500 g	P410-500
Potassium Iodide, Granular, Free Flowing		碘化钾	USP/FCC	7681-11-0	500 g	P412-500
Potassium Nitrate		硝酸钾	Certified	7757-79-1	100 g 500 g	P383-100 P383-500
Potassium Permanganate Crystalline	ge99 %	高锰酸钾	ACS	7722-64-7	500 g	P279-500
Di-Potassium hydrogen orthophosphate anhydrous		无水磷酸氢二钾	extra pure SLR	7758-11-4	500 g	P/5240/53
Potassium Phosphate Dibasic Anhydrous Crystalline Powder	ge98.0 %	无水磷酸氢二钾	ACS	7758-11-4	100 g 500 g	P288-100 P288-500
Potassium phosphate dibasic, white crystalline powder		磷酸氢二钾		7758-11-4	500 g	BP363-500
Potassium Phosphate Monobasic Crystalline	ge99 %	磷酸二氢钾	ACS	7778-77-0	500 g	P285-500
Potassium Phosphate Monobasic		磷酸二氢钾	NF/FCC/EP/BP	7778-77-0	500 g	P386-500
Potassium phosphate monobasic, white crystals		磷酸二氢钾		7778-77-0	500 g	BP362-500
Potassium sodium tartrate tetrahydrate, powder		酒石酸钾钠四水合物	extra pure SLR	6381-59-5	500 g	P/6840/53
Potassium Tartrate Hemihydrate, Crystalline		酒石酸钾半水化合物	Certified	6100-19-2	500 g	P313-500
1-Propanol		1-丙醇	for analysis	71-23-8	2.5 L	P/7481/17
1,2-Propanediol		1,2-丙二醇	extra pure SLR, Eur. Ph., BP, USP	57-55-6	500 mL	P/7440/08
1-Propanol		1-丙醇	Certified	71-23-8	4 L	A414-4
Propionaldehyde		丙醛	extra pure SLR	123-38-6	250 mL	P/7520/PB07
Pumice stone, granular	about 7-9mm	浮石	technical	1332-09-8	500 g	P/7800/53
Pyridine	ge99 %	吡啶	ACS	110-86-1	500 mL	P368-500
Pyridine		吡啶	for analysis	110-86-1	500 mL	P/7960/08

英文品名	纯度	中文品名	级别	CAS NO.	规格	货号
Raffinose hydrate		棉籽糖水合物	extra pure SLR	512-69-6	25 g	R/0020/46
Sand, Sea, Washed	99.7 - 100.3 %	海沙		14808-60-7	3 kg	S25-3
Silicone Oil		硅油		63148-62-9	500 mL	S159-500
Silver nitrate		硝酸银	for analysis	7761-88-8	100 g	S/1280/48
Soda lime not hygroscopic granules	2.5-5mm	钠石灰	extra pure SLR	8006-28-8	1 kg	S/1560/60
Soda lime not hygroscopic granules	1.0-2.5mm	钠石灰	extra pure SLR	8006-28-8	500 g	S/1600/53
Sodium acetate anhydrous		乙酸钠无水	for analysis	127-09-3	250 g	S/2120/50
Sodium Acetate Anhydrous, Fused Crystals	ge99 %	乙酸钠无水	ACS	127-09-3	500 g	S210-500
Sodium Acetate Trihydrate Crystal		乙酸钠三水合物	extra pure SLR Eur. Ph.,BP	6131-90-4	500 g	S/2000/53
Sodium Acetate Trihydrate Crystal		乙酸钠三水合物	for analysis	6131-90-4	500 g	S/2040/53
Sodium Acetate Trihydrate, White Crystals		乙酸钠三水合物	USP/FCC/EP/BP	6131-90-4	2.5 kg	S607-212
Sodium Benzoate Granular		苯甲酸钠	NF/FCC	532-32-1	500 g	S224-500
Sodium borohydride		硼氢化钠	technical, SLR	16940-66-2	100 g	S/2560/48
Sodium carbonate anhydrous		碳酸钠 无水	for analysis	497-19-8	500 g	S/2920/53
Sodium carbonate anhydrous		碳酸钠 无水	extra pure SLR	497-19-8	2.5 kg	S/2880/62
Sodium Carbonate Anhydrous, Powder	ge99.5 %	无水碳酸钠	ACS	497-19-8	500 g	S263-500
Sodium Chloride		氯化钠	for analysis Eur.Ph.	7647-14-5	500 g 1 kg	S/3160/53 S/3160/60
Sodium Chloride		氯化钠		7647-14-5	2.5 kg	BP358-212
Sodium Chloride, Colorless to white crystalline granules		氯化钠	USP/FCC/EP/BP/JP	7647-14-5	500 g	S642-500
Sodium Chloride	ge99.0 %	氯化钠	ACS	7647-14-5 7647-14-5	1 kg 500 g	S271-1 S271-500
Sodium citrate dihydrate, colorless granules		柠檬酸钠二水合物		6132-04-3	1 kg	BP327-1
Sodium Citrate Dihydrate, Granular		柠檬酸钠二水合物	Certified	6132-04-3	500 g	S279-500
tri-Sodium citrate dihydrate		柠檬酸钠二水合物	for analysis Eur.Ph., BP, USP	6132-04-3	500 g 1 kg	S/3320/53 S/3320/60
tri-Sodium citrate dihydrate		柠檬酸钠二水合物	extra pure SLR	6132-04-3	500 g	S/3280/53
Sodium dithionite		连二亚硫酸钠	extra pure SLR	7775-14-6	3 kg 500 g	S/3800/63 S/3800/53
Sodium dodecyl sulfate	99+%	十二烷基硫酸钠	for electrophoresis	151-21-3	100 g	S/P530/48
Sodium dodecyl sulfate, white powder		十二烷基硫酸钠	electrophoresis	151-21-3	500 g	BP166-500
Sodium fluoride	99.0+%	氟化钠	for analysis	7681-49-4	500 g 250 g	S/3920/53 S/3920/50
Sodium hydrogen carbonate		碳酸氢钠	for analysis Eur.Ph.	144-55-8 144-55-8	500 g 1 kg	S/4240/53 S/4240/60
di-Sodium hydrogen orthophosphate anhydrous		磷酸氢二钠无水	for analysis Eur.Ph., BP	7558-79-4	500 g	S/4520/53
di-Sodium hydrogen orthophosphate dihydrate		磷酸氢二钠 二水合物	for analysis	10028-24-7	500 g	S/4450/53
Sodium hydroxide, pellets		氢氧化钠	for analysis Eur.Ph., BP	1310-73-2	500 g	S/4920/53
Sodium hydroxide, white pellets		氢氧化钠		1310-73-2	2.5 kg	BP359-212

英文品名	纯度	中文品名	级别	CAS NO.	规格	货号
Sodium Hydroxide, Pellets	ge97.0 %	氢氧化钠	Certified ACS	1310-73-2	500 g	S318-500
Sodium Hydroxide, Pellets		氢氧化钠	NF/FCC	1310-73-2	500 g	S320-500
Sodium Hypochlorite Solution	5.65-6%	次氯酸钠溶液	Laboratory	7681-52-9	4 L	SS290-4
Sodium iodide		碘化钠	for analysis	7681-82-5	500 g	S/5130/53
Sodium Lauryl Sulfate, Powder		十二烷基硫酸钠 / 十二烷基硫酸酯	NF/FCC	151-21-3	500 g	S529-500
Sodium metasilicate pentahydrate		偏硅酸钠五水合物	technical	10213-79-3	1 kg	S/5360/60
Sodium Molybdate Dihydrate, Crystalline Powder	99.5 - 103.0 %	钼酸钠二水合物	ACS	10102-40-6	500 g	S336-500
Sodium nitrite		亚硝酸钠	for analysis	7632-00-0	500 g	S/5640/53
Sodium peroxide		过氧化钠	for analysis	1313-60-6	500 g	S/6041/53
Sodium peroxide granulated		过氧化钠	extra pure SLR	1313-60-6	500 g	S/6040/53
Sodium Peroxide	ge93.0 %	过氧化钠	ACS	1313-60-6	500 g	S363-500
Sodium persulfate		过硫酸钠	extra pure SLR	7775-27-1	500 g	S/6080/53
Sodium Phosphate Dibasic Anhydrous (Powder)		磷酸氢二钠(无水)	USP/FCC/EP	7558-79-4	2.5 kg	S379-212
Sodium Phosphate Dibasic Anhydrous, Granular or Powder	ge99 %	磷酸氢二钠(无水)	ACS	7558-79-4	1 kg 500 g	S374-1 S374-500
Sodium Phosphate Dibasic Dihydrate, White Crystals or Granules		磷酸氢二钠二水合物	USP/FCC/EP/BP	10028-24-7	500 g	S472-500
Sodium Phosphate Dibasic Heptahydrate, Crystalline	98 - 102 %	磷酸氢二钠七水合物	ACS	7782-85-6	500 g	S373-500
Sodium phosphate monobasic anhydrous, colorless-to-white crystals		磷酸二氢钠		7758-80-7	500 g	BP329-500
Sodium phosphate monobasic monohydrate, colorless-to-white crystals		磷酸二氢钠一水合物		10049-21-5	500 g	BP330-500
Sodium Phosphate Monobasic Monohydrate, Crystalline	98 - 102 %	磷酸二氢钠一水合物	ACS	10049-21-5	500 g	S369-500
Sodium pyruvate, white powder		丙酮酸钠		113-24-6	100 g	BP356-100
Sodium sulfate anhydrous, granular		硫酸钠无水	for analysis	7757-82-6	500 g	S/6640/53
Sodium Sulfate Anhydrous, Granular	ge99.0 %	硫酸钠无水	ACS	7757-82-6	500 g	S421-500
Sodium sulfite anhydrous		亚硫酸钠无水	for analysis	7757-83-7	500 g	S/6850/53
Sodium tauroglycocholate		胆酸钠		41945-48-6	100 g	S/6960/48
Sodium Tetraborate Decahydrate (Powder or Granular/NF)		硼砂 / 四硼酸钠(十水)	ACS	1303-96-4	500 g	S246-500
di-Sodium tetraborate decahydrate	99+%	四硼酸钠十水合物	extra pure SLR	1303-96-4	1 kg	S/7000/60
Sodium Thiosulfate Anhydrous	ge98 %	无水硫代硫酸钠	Certified	7772-98-7	500 g	S446-500
Sodium thiosulfate pentahydrate		硫代硫酸钠五水合物	for analysis	10102-17-7	500 g	S/7240/53
Sodium Thiosulfate, Crystalline		硫代硫酸钠五水合物	USP/FCC	10102-17-7	500 g	S474-500
Stain, Harris Modified Method Hematoxylin With Acetic Acid		苏木精	Histology for PAP staining	107-21-1	500 mL	SH26-500D
Stannous Chloride Dihydrate, Crystalline	98 - 103 %	氯化亚锡(II)二水合物	ACS	10025-69-1	500 g	T142-500
Succinic Acid Crystalline	99.0 - 100.3 %	琥珀酸 / 丁二酸	Certified	110-15-6	500 g	A294-500

英文品名	纯度	中文品名	级别	CAS NO.	规格	货号
Sucrose		蔗糖	for analysis Eur.Ph., BP	57-50-1	1 kg	S/8600/60
Sucrose, Crystalline		蔗糖	Certified ACS	57-50-1	500 g	S5-500
Tetrahydrofuran (THF)		四氢呋喃	ACS	109-99-9	4 L	T397-4
Tin(II) chloride anhydrous		氯化亚锡 (II)	extra pure SLR	7772-99-8	100 g	T/1645/48
Tin(II) chloride dihydrate		氯化亚锡 (II) 二水合物	for analysis	10025-69-1	500 g	T/1654/53
Toluidine blue		甲苯胺蓝	pure, C.I. 52040	92-31-9	25 g	T/2660/46
Trichloroacetic acid		三氯乙酸	for analysis	76-03-9	500 g 1 kg	T/3000/53 T/3000/60
Triethylamine		三乙胺	for analysis	121-44-8	1 L	T/3201/15
2,2,4-Trimethylpentane		2,2,4- 三甲基戊烷	for analysis	540-84-1	1 L 2.5 L	T/3601/15 T/3601/17
N, N-Bis(trimethylsilyl) trifluoroacetamide	ge98%	N, N- 双 (三甲基甲硅烷基) 三氟乙酰胺	for gas chromatography	21149-38-2	10 g	B/3647/45
Triton X-100		曲拉通 X100 非离子清洁剂	electrophoresis	9002-93-1	500 mL	BP151-500
Tween* 20		吐温 20		9005-64-5	100 mL	BP337-100
Tween* 20		吐温 20	pure	9005-64-5	1 kg	T/4206/60
Tween* 80		吐温 80		9005-65-6	500 mL	BP338-500
Urea		尿素	extra pure SLR	57-13-6	500 g	U/0450/53
Xylenes	ge98.5 %	二甲苯	Certified ACS	1330-20-7	4 L	X5-4
Zinc Acetate Dihydrate, Crystalline		乙酸锌二水合物	Certified	5970-45-6	500 g	Z20-500
Zinc nitrate hexahydrate		硝酸锌六水合物	technical	10196-18-6	500 g	Z/1145/53
Zinc oxide		氧化锌	extra pure, SLR, Eur. Ph.,BP, USP	1314-13-2	500 g	Z/1300/53
Zinc sulfate heptahydrate		硫酸锌七水合物	extra pure SLR	7446-20-0	500 g	Z/1550/53
Zinc Sulfate Heptahydrate, Crystalline	99 - 103 %	硫酸锌七水合物	ACS	7446-20-0	500 g	Z68-500
Zinc, powder (metal)		锌	for analysis	7440-66-6	500 g	Z/0500/53

USP/EP/BP/FC: 各种药典食品级别

For analysis Certified AR: 用于分析应用, 测试 18 种以上的杂质参数

Extra dry, for synthesis : 超干, 用于合成

extra pure SLR: 特纯, 常规实验室使用

Certified ACS: 分析使用, 符合 ACS 标准

Certified: 常规分析使用

Technical: 生产和常规实验室使用

Fisher Chemical 硅胶

Silica Gels

品名	粒径	pH 值	规格	货号
Silica Gel Desiccant Indicating Grade 48 Certified ACS	4-10 Mesh		2.5 kg	S162-212
			500 g	S162-500
Silica Gel Desiccant Grade 03 Certified ACS	8 Mesh		2.5 kg	S692-212
Silica Gel Desiccant Grade 40 Certified ACS	6-12 Mesh		2.5 kg	S684-212
Silica Gel Tel-Tale* Desiccant Indicating Grade 47 Certified ACS	10-18 Mesh		500 g	S161-500
			2.5 kg	S161-212
Silica Gel Desiccant Grade 408 Certified ACS	12-24 Mesh		2.5 kg	S156-212
Silica Gel Desiccant Grade 12 Certified ACS	28-200 Mesh		2.5 kg	S157-212
Silica Gel Desiccant Chromatographic Grade	100-200 Mesh	5.5-7	2.5 kg	S679-212
			500 g	S679-500
Silica Gel Desiccant Chromatographic Grade	60-200 Mesh		10 kg	S704-10
Silica, Fine Granules	40-100 Mesh		10 kg	S151-10
Silica, Floated Finer	200 Mesh		3 kg	S153-3
Silica Gel Davisil Chromatographic Media Grade 63 FC 60A	170-400 Mesh	6.5	1 kg	S732-1
Silica Gel Sorbent Grade 633	230-400 Mesh, 35-70 µm	6.5	1 kg	S733-1
Silica Gel Sorbent	100-200 Mesh, 75-150 µm	6.5	1 kg	S734-1
Silica Gel Sorbent	60-100 Mesh, 150-250 µm	6.5	1 kg	S735-1
Silica Gel Davisil Sorbent Grade 636	35-60 Mesh, 250-500 µm	6.5	1 kg	S736-1
Silica Gel Davisil Sorbent Grade 645	35-60 Mesh, 250-500 µm	7.0	1 kg	S746-1
Silica Gel Sorbent Grade 60	35-70 Mesh		1 kg	S834-1
			500 g	S834-500
			2.5 kg	S834-212
Silica Gel Davisil Sorbent Grade 645	60-100 Mesh, 150-250 µm	7.0	1 kg	S745-1
Silica Gel Sorbent Grade 60	230-400 Mesh, 40-63 µm		1 kg	S825-1
Silica Gel Davisil Sorbent Grade 643	200-420 Mesh, 35-70 µm	7.0	1 kg	S743-1
Silica Gel Davisil Sorbent Grade 644	100-200 Mesh, 75-150 µm	7.0	1 kg	S744-1
Silica Gel Sorbent Grade 923 Acid Washed	100-200 Mesh, 75-150 µm		1 kg	S817-1
Silica Gel Sorbent Grade 62	60-200 Mesh, 75-250 µm		1 kg	S818-1
Silica Gel Sorbent Grade 60	70-230 Mesh, 63-200 µm		1 kg	S826-1
Silica Gel Sorbent Grade 60EP	70-230 Mesh, 63-230 µm		500 g	S827-500
			1 kg	S827-1
Silica Gel Sorbent Grade 60	350-600 Mesh, 15-40 µm		1 kg	S824-1

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