



# 实验室分析试剂 Laboratory Analytical Reagents

## Ion exchanger amberlite 离子交换树脂

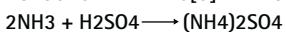
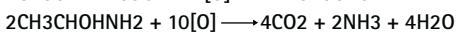
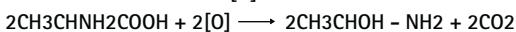
| 订货号          | 包装    | 英文名称   | 中文名称           |
|--------------|-------|--|----------------|
| 1.12463.0500 | 500ml | Ion exchanger Amberlite?IRA-402 (strongly basic anion exchanger), Cl form  | 离子交换树脂IRA-402  |
| 1.15127.0500 | 500ml | Ion exchanger Amberlite?MB-3 mixed bed ion exchanger with colour indicator, strongly acidic H+ form and strongly basic OH form     | 离子交换树脂MB-3     |
| 1.15127.5000 | 5L    | Ion exchanger Amberlite?MB-3 mixed bed ion exchanger with colour indicator, strongly acidic H+ form and strongly basic OH form     | 离子交换树脂MB-3     |
| 1.15130.0500 | 500ml | Ion exchanger Amberlite?IRC-50 (weakly acidic cation exchanger), H+ form   | 离子交换树脂IRC-50   |
| 1.15131.0500 | 500ml | Ion exchanger Amberlite?IR-120 (strongly acidic cation exchanger), H+ form   | 离子交换树脂IRC-120  |
| 1.15131.5000 | 5L    | Ion exchanger Amberlite?IR-120 (strongly acidic cation exchanger), H+ form   | 离子交换树脂IRC-120  |
| 1.15165.0500 | 500ml | Ion exchanger Amberlite® MB-6113 mixed-bed ion exchanger with colour indicator, strongly acidic H+ form and strongly basic OH form | 离子交换树脂MB-6113  |
| 1.15256.0500 | 500ml | Adsorber resin Amberlite® XAD-4  | 吸附性离子交换树脂XAD-4 |
| 1.15257.0500 | 500ml | Adsorber resin Amberlite® XAD-7  | 吸附性离子交换树脂XAD-7 |
| 1.15262.0500 | 500ml | Ion exchanger Amberlite® IRA-410 (strongly basic anion exchanger type II) Cl form  | 离子交换树脂IRA-410  |
| 1.15263.0500 | 500ml | Ion exchanger Amberlite® LA-2 (liquid, weakly basic anion exchanger), OH form  | 离子交换树脂LA-2     |
| 1.15627.0250 | 250g  | Ion exchanger Amberlite® CG-50 I (weakly acidic cation exchanger), H+ form   | 离子交换树脂CG-50    |
| 1.15959.0500 | 500g  | Ion exchanger Amberlite® IRA-67 (weakly basic anion exchanger), OH form  | 离子交换树脂IRA-67   |
| 1.15965.0500 | 500g  | Ion exchanger Amberlite® IRN-150 mixed-bed ion exchanger, strongly acid H+ form and strongly basic OH form"                        | 离子交换树脂IRN-150  |
| 1.15966.0500 | 500g  | Ion exchanger Amberlite® IR-120 (strongly acidic cation exchanger), Na+ form   | 离子交换树脂IR-120   |



## 凯氏定氮分析试剂/催化剂

1883年, J.Kjeldahl发表了他的定氮测试法, 得到了广泛的接受和运用, 如今已成为蛋白质测试的经典方法, 它由样品消化成铵盐, 蒸馏, 用标准酸液吸收, 用标准酸或碱液滴定, 由样中含氮量计算出蛋白质含量。

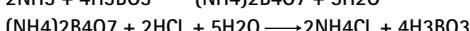
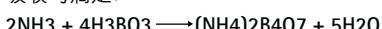
消化: 通常添加硫酸钾提高温度, 添加硫酸钠和氯化钾来提高沸点; 加入硫酸铜, 氧化汞或硒粉作为催化剂, 加入过氧化氢, 次氯酸钾作为催化剂加速反应过程。



蒸馏:



吸收与滴定:



## Kjeldahl tablets 凯氏定氮片

| Cat.No.产品编号  | Package size包装 | Article成份                             |
|--------------|----------------|---------------------------------------|
| 1.17958.0250 | 3.5g /片 (250片) | 1.5%硫酸铜; 2.0%硒; 96.5%硫酸钠              |
| 1.10958.0250 | 5g /片 (250 片)  | 1.5%硫酸铜; 2.0%硒; 96.5%硫酸钠              |
| 1.10958.1000 | 5g /片 (1000片)  | 1.5%硫酸铜; 2.0%硒; 96.5%硫酸钠              |
| 1.18348.0250 | 3.5g /片 (250片) | 2.8%二氧化钛; 1.8%硫酸铜; 47.7%硫酸钠; 47.7%硫酸钾 |
| 1.15348.0250 | 5g /片 (250片)   | 2.8%二氧化钛; 1.8%硫酸铜; 47.7%硫酸钠; 47.7%硫酸钾 |
| 1.15348.1000 | 5g /片 (1000片)  | 2.8%二氧化钛; 1.8%硫酸铜; 47.7%硫酸钠; 47.7%硫酸钾 |
| 1.18469.0250 | 3.5g /片 (250片) | 2.8%二氧化钛; 1.8%硫酸铜; 47.7%硫酸钠; 47.7%硫酸钾 |
| 1.16469.0250 | 5g /片 (250 片)  | 0.3%硫酸铜; 48.8%硫酸钠; 48.9%硫酸钾           |
| 1.16469.1000 | 5g /片 (1000片)  | 0.3%硫酸铜; 48.8%硫酸钠; 48.9%硫酸钾           |