

Tulsimer® A-30MP

产品详情:

Tulsimer® A-30 MP 丙烯酸大孔强碱性阴离子交换树脂 I 型

Tulsimer® A-30 MP 是一款具有季胺官能基的，基于聚丙烯酰胺主体结构的大孔强碱性阴离子交换树脂。

Tulsimer® A-30 MP 由于其本身的无裂纹性质而具有优良的物理特性。由于它具有特殊的物理特性和化学稳定性，因此它使用寿命长，交换能力高，冲洗要求低。且因为其为优良的碱性树脂，因此具有更大的再生效率。

Tulsimer® A-30 MP 产品广泛应用于制糖工业中糖的脱色问题的解决。例如在应用中色体比较高，则此种树脂可以解决。此种树脂很容易用碱性盐溶液再生。且适合于在广泛的 PH 范围内和高温条件下使用。



典型特性 (TYPICAL CHARACTERISTICS): Tulsimer® A-30 MP

型式/Type	大孔强碱性阴离子交换树脂/Macroporous strong base anion exchange resin
主体结构/Matrix structure	交联聚丙烯酰胺/Cross linked poly-acrylamide
物理型式/Physical form	含水球状/Moist spherical beads
官能基/Functional group	I 型季胺官能基/Quaternary Ammonium Type I
离子型式/Ionic form	氯/Chloride
总交换树脂(meq/ml)	0.7 meq/ml
目数/Screen size USS (湿)	16 to 50
粒度/Particle size(95% minm.)	0.3 - 1.2 mm
湿度/Moisture content	67±3%
PH 范围/pH range	0 to 12

最大温度/Maximum Temperature Stability	60°C (140°F)
溶解性/Solubility	不溶于任何容积
反冲洗浓度比/Backwash settled density	700 - 750 g/l

测试 (TESTING): **Tulsimer® A-30 MP**

离子交换树脂的抽样和测试是按标准的测试程序, 即 ASTM D - 2187 和 IS - 7330, 1998.

包装 (PACKING): **Tulsimer® A-30 MP**

Super Sack	1000 lit	Super Sack	35 cft
MS drums	180 lit.	MS drums	7 cft
HDPE lines Bags	25 lit.	HDPE lines Bags	1 cft

For Handling, Safety and Storage requirements please refer to the individual Material Safety Data Sheets available at our offices. The data included herein are based on test information obtained by Thermax Limited. These data are believed to be reliable, but do not imply any warranty or performance guarantee. Tolerances for characteristics are per BIS/ASTM. We recommend that the user should determine the performance of the product by testing on his own processing equipment.

For further information, please contact:.

如需了解更多产品技术相关问题, 可咨询公司技术顾问, 欢迎技术交流!