

供应抗生素净化中草药提纯分离型大孔吸附树脂

产品名称	供应抗生素净化中草药提纯分离型大孔吸附树脂
公司名称	孝感市科海思环保工程有限公司
价格	300.00/升
规格参数	品牌:杜笙 型号:ADS-800EP 树脂功能:提纯中草药,生物提取,抗生素净化等分离提取
公司地址	孝感市城站路百佳宏业2栋1单元708室
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产品详情

Tulsion® ADS-800 EP

ISO-9001/ISO-14001/OHSAS-18000

高级吸附树脂

Tulsion® ADS-800 EP是一款功能强大的,大孔,湿润的球形交联聚合物吸附型树脂。

Tulsion® ADS-800 EP 具有优良的物理特性,化学和热稳定性。它的特定的多孔性和其表面积使的本产品极适合于分离技术的应用。

Tulsion® ADS-800 EP 是为了流程工业中的专业应用而专门研发的。可应用于抗生素流程中的净化提纯,亲水性溶剂中亲水性有机溶质的分离,中草药中天然产品的提取。

典型特性 (TYPICAL CHARACTERISTICS) : Tulsion ADS-800 EP

主体结构/Matrix structure

大孔交联共聚物/Macroporous cross linked copolymer

物理型式/Physical form 白色含

水球状/Moist, white spherical beads

粒度/Particle size Distribution(US mesh) 16 - 50 mesh

粒径/Particle size mm 0.3 - 1.2 mm

有效尺寸/Effective Size mm 0.4 - 0.6 mm

不均匀系数/Uniform Coefficient 1.7 max

湿度/Moisture content% 65 ± 3%

最小表面积/Surface area 800m² /gm (BET)

多孔性/Porosity 60%

PH 范围/pH range 0 - 14

溶解性/Solubility 不溶于任何溶剂

操作条件特性 (TYPICAL OPERATING) Tulsion ADS-800 EP

最大操作温度/Maximum operating temperature 120

树脂床最小高度/Resin bed depth minm.

800 - 1500 mm

最大流速/Maximum service flow

2 - 10 BV/hr

逆洗膨胀空间/Backwash expansion space

40 - 75%

逆洗膨胀流速/Backwash flow rate for 40-75% expansion 2 - 5 BV/hr

再生流速/Regenerant flow rate 2 - 5 BV/hr

再生时间/Regeneration time

20-60 mins

慢冲洗流速/Slow rinse flow rate

再生流速

慢冲洗量/Slow rinse flow volume

2 - 10 BV

快冲洗流速/Fast rinse flow rate

工作流速

快冲洗量/Slow rinse flow volume

3- 10 BV

测试 (TESTING) : Tulsion ADS-800 EP

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

包装 (PACKING) : Tulsion ADS-800 EP

Super Sack	1000 lit	Super Sack	
MS drums	180 lit.	MS drums	
HDPE lines Bags	25 lit.	HDPE lines Bags	

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: :