

Purolite™ Purofine™ PFA847S

聚丙烯酸 凝胶, 弱碱阴离子树脂, 游离胺型, 均颗粒, 糖级别

主要应用

- 脱色 - 糖液
- 去除有机物
- Organic Acid Purification

产品优势

- 高效再生
- 均颗粒
- 良好的抗有机物污染能力
- 高工作交换容量

认证

- 犹太认证
- IFANCA Halal认证
- LPPOM MUI清真认证

包装样式

- 1 CF 编织袋
- 25L 阀口袋
- 5 CF 纤维板桶
- 1M3 立方袋
- 42 ft³ 立方袋

典型物理和化学参数

聚合物骨架	凝胶型聚丙烯酸二乙烯苯交联
外观	球状颗粒
官能团	叔胺
离子形态	FB 型
全交换容量 (最小)	1.6 eq/L (35.0 Kgr/ft³) (FB 型)
含水量	56 - 62 % (FB 型)
平均直径	570 ± 50 µm
均一系数	1.1 - 1.2
不可逆膨胀 (最大)	5 %
转型膨胀率, FB → Cl⁻ (最大)	25 %
比重	1.08
包装密度 (大约)	645 - 675 g/L (40.3 - 42.2 lb/ft³)
温度限制	40 °C (104.0 °F) (FB 型)

Ecolab is a global developer, manufacturer, and supplier of Purolite™ Resins including ion exchange, catalyst adsorbent and advanced polymers that make the world cleaner and healthier.

www.puoliteresins.com



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