

Purolite™ CriticalResin™ NRW1160LS

聚苯乙烯 凝胶, 强酸阳离子树脂, 氢型, 均颗粒, 核级

主要应用

- 二回路抛光
- 混床上的额外层

产品优势

- 高工作交换容量

包装样式

- 1CF 纸盒
- 5 CF 纤维板桶

典型物理和化学参数

聚合物骨架	凝胶型聚苯乙烯二乙烯苯交联
外观	球状颗粒
官能团	磺酸
离子型态	H+ 型
全交换容量 (最小)	2.4 eq/L (52.4 Kgr/ft³) (H+ 型)
含水量	32 - 41 % (H+ 型)
平均直径	625 ± 75 µm
均一系数 (最大)	1.2
转型率 (最低)	99.9 % (H+ 型)
杂质 铁 (最大)	50 ppm
杂质 钠 (最大)	10 ppm
杂质 重金属 (最大)	40 ppm
比重	1.23
包装密度 (大约)	780 - 820 g/L (48.8 - 51.2 lb/ft³)
温度限制	120 °C (248.0 °F)

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



We're ready to solve your process challenges.

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