

Purolite™ CT275Ag

Polystyrol makroporös, Stark saurer
Kationenaustauscher, Wasserstoff /
Silber Form, Katalysator, partiell in
Silber-Form

EINSATZGEBIETE

- Alkyljodid Entfernung
- Katalyse

TYPISCHE VERPACKUNGEN

- 5 CF Papptrommel

TYPISCHE PHYSIKALISCHE & CHEMISCHE EIGENSCHAFTEN:

Polymerstruktur	makroporöses Polystyrol quervernetzt mit Divinylbenzol
Aussehen	Spherische Kugeln
Funktionelle Gruppe	Sulfonsäure
Ionische Form	H ⁺ /Ag ⁺
Trockengewichtskapazität	5.2 eq/kg (H ⁺)
Silber Gehalt	8 %
Wassergehalt	51 - 59 % (H ⁺)
Partikelgrößen Bereich	500 - 1000 µm
< 500 µm (max.)	2 %
Uniformitätskoeffizient (max)	1.5
Spezifische Dichte	1.25
Schüttgewicht (ca.)	780 - 820 g/l (48.8 - 51.2 lb/ft ³)
Temperaturlimit	130 °C (266.0 °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.

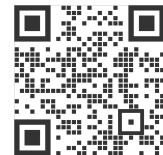
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