

Purolite™ CriticalResin™ NRW1160Li7

Polistirenica Gel, Resina cationica forte, Forma litio 7, Granulometria uniforme, Grado nucleare

PRINCIPALI APPLICAZIONI

- Controllo del pH del refrigerante primario

VANTAGGI

- Alta capacità operativa
- Altamente convertita in forma litio 7

SISTEMI

- Refrigerante primario

IMBALLI TIPICI

- Scatola da 1 CF
- Fusto da 5 CF (in fibra)

CARATTERISTICHE CHIMICHE E FISICHE TIPICHE:

Struttura del Polimero	Polistirene gelulare reticolato con divinilbenzene
Aspetto	Perle sferiche
Gruppo Funzionale	Acido solfonico
Forma Ionica	forma ${}^7\text{Li}^+$
Capacità totale (min.)	2.4 eq/L (52.4 Kgr/ft ³) (forma ${}^7\text{Li}^+$)
Umidità	30 - 40 % (forma ${}^7\text{Li}^+$)
Diametro Medio	625 ± 75 µm
Coefficiente di uniformità (max.)	1.2
Conversione (min.)	99.9 % (forma ${}^7\text{Li}^+$)
Impurezze di Ferro (max.)	50 ppm
Impurezze di Sodio (max.)	40 ppm
Impurezze di Metalli Pesanti (max.)	40 ppm
Densità	1.26
Peso di spedizione (approx.)	790 - 830 g/L (49.4 - 51.9 lb/ft ³)
Limite di temperatura	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.



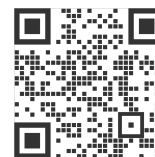
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