

# Purolite™ CriticalResin™ NRW1160Li7

聚苯乙烯 凝胶, 强酸阳离子树脂, 锂7型, 均颗粒, 核级

## 主要应用

- pH控制-一次冷却剂

## 产品优势

- 高工作交换容量
- 高度转型到锂7型

## 适用系统

- 一次冷却剂

## 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	${}^7\text{Li}^+$ 型
全交换容量 (最小)	2.4 eq/L (52.4 Kgr/ft <sup>3</sup> ) ( ${}^7\text{Li}^+$ 型)
含水量	30 - 40 % ( ${}^7\text{Li}^+$ 型)
平均直径	625 ± 75 μm
均一系数 (最大)	1.2
转型率 (最低)	99.9 % ( ${}^7\text{Li}^+$ 型)
杂质 铁 (最大)	50 ppm
杂质 钠 (最大)	40 ppm
杂质 重金属 (最大)	40 ppm
比重	1.26
包装密度 (大约)	790 - 830 g/L (49.4 - 51.9 lb/ft <sup>3</sup> )
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](http://www.puoliteresins.com)



We're ready to solve your process challenges.

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