

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Dowex® 1X8 chloride form**
Specifications & Purity: chloride form, 50-100 mesh
SKU #: **D123847**

Parameter	Limit Values
Water Retention Capacity(CI Form)	43-48 (%)
Exchange Capacity(CI Form)	≥1.2 (Eq/l)
Whole Uncracked Beads	90-100 (%)
Appearance (D123847)	White to Light Yellow to Tan Moist Beads
Infrared spectrum	Conforms to Structure
Particle size (< 180µm)	0-15 (%)
Particle size(> 500µm)	0-15 (%)