

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Polyethylenimine hydrochloride**
Specifications & Purity: linear, average M_n 20,000, PDI \leq 1.4
SKU #: **P485512**

Parameter	Limit Values
Appearance(P485512)	White to Faint Yellow and Faint Beige and Faint Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Chlorine(Titration by AgNO ₃ , After Oxygen Combustion)	39.2-49.9 (%)
Molecular Number by GPC	15000-25000
Polydispersity Index (PDI)	0-1.4