

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-17 16:46:12

Date of Next Testing: 2026-10-16 16:46:12

Product Name: **Polyethylenimine, branched**

CAS Number: 9002-98-6

Specifications & Purity: average Mw ~25,000 by LS, average Mn ~10,000 by GPC, branched

Lot #: I2328511

SKU # **P434400**

**Analysis:** **276651**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.40 %
viscosity	13000-18000 (mPa·S)	15300.00000 mPa·S
Appearance(P434400)	Colorless Viscous Liquid	colorless viscous liquid
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager