

Certificate of Analysis

Date of Testing: 2024-10-23 15:57:48
Date of Next Testing: 2027-10-23 15:57:48
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 #: J2416686
SKU #: **P434400**
Version: **1**
Analysis #: **415670**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.20 %
viscosity	13000-18000 (mPa·S)	17500.00000 mPa·S
Appearance(P434400)	Colorless Viscous Liquid	colorless viscous liquid
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager