

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 10:56:24
 Date of Next Testing: 2029-12-15 10:56:24
 Product Name: **Methoxypolyethylene glycol amine**
 CAS Number: 80506-64-5
 Specifications & Purity: M.W. 2000
 Lot #: L2509106
 SKU #: **M109437**
 Version: **1**
 Analysis #: **517049**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Molecular Weight(PEG raw material)(MALDI or GFC)	1800-2200 (Da)	2130.00000 Da
Substitution (NMR)	95-100 (%)	97.61000 %
Appearance (M109437)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager