

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-06 21:16:33
 Date of Next Testing: 2027-04-05 21:16:33
 Product Name: **Methoxypolyethylene glycol amine**
 CAS Number: 80506-64-5
 Specifications & Purity: M.W. 2000
 Lot #: D2303718
 SKU #: **M109437**
 Version: **1**
 Analysis #: **016097**
 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)	2198.00 Da
Substitution (NMR)	95-100 (%)	95.23 %
Appearance (M109437)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager