

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 16:54:38
Date of Next Testing: 2025-04-30 16:54:38
Product Name: **Polyoxyethylene bis(amine)**
CAS Number: 24991-53-5
Specifications & Purity: M.W 1000
Lot #: H2119194
SKU #: **P107102**
Analysis: **222132**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity (NMR)	97-100 (%)	99.12 %
Appearance (P107102)	white to off-white powder, granules, chips, chunks	white to off-white powder, granules, chips, chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR (1H-NMR)	complies	complies
TLC Analysis	One spot	One spot



John Su
QA & QC Manager