

Certificate of Analysis

Date of Testing: 2022-06-20 16:42:13
Date of Next Testing: 2024-06-09 16:42:13
Product Name: **2-Bromoethylamine hydrobromide**
CAS Number: 2576-47-8
Specifications & Purity: 98%
Lot #: J1823081
SKU #: **B109291**
Analysis: **103150**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.67%
Melting point	173-177 (°C)	175.40000 °C
Appearance (B109291)	White to Pale Reddish-Yellow,Beige Crystal/Powder	White to Pale Reddish-Yellow,Beige Crystal/Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass



John Su
QA & QC Manager