

Certificate of Analysis

Date of Testing: 2024-04-16 13:52:20
Date of Next Testing: 2026-04-16 13:52:20
Product Name: **Methscopolamine Bromide**
CAS Number: 155-41-9
Specifications & Purity: $\geq 98\%$
Lot #: G2215434
SKU #: **S129958**
Analysis: **342418**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-25--22 (°)	-23.97 °
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (S129958)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass	Pass



John Su
QA & QC Manager