

Certificate of Analysis

Date of Testing: 2023-07-10 13:09:32

Date of Next Testing: 2025-07-09 13:09:32

Product Name: **Methscopolamine Bromide**

CAS Number: 155-41-9

Specifications & Purity: $\geq 98\%$

Lot #: J2112303

SKU #: **S129958**

Analysis: **249272**

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 (°)	-24.65 °
Purity(HPLC)	98-100 (%)	98.64000 %
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