

Certificate of Analysis

Date of Testing: 2022-12-13 10:37:28

Date of Next Testing: 2025-12-12 10:37:28

Product Name: **Propantheline bromide**

CAS Number: 50-34-0

Specifications & Purity: $\geq 97\%$

Lot #: L2206854

SKU #: **P170634**

Version: **1**

Analysis #: **133327**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97-102.5 (%)	98.81 %
Appearance (P170634)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear colorless to faint yellow solution at 50mg/m	pass	Pass



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QA & QC Manager