

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-10 13:16:49

Date of Next Testing: 2027-10-10 13:16:49

Product Name: **Propantheline bromide**

CAS Number: 50-34-0

Specifications & Purity: $\geq 97\%$

Lot #: L2121220

SKU #: **P170634**

Version: **1**

Analysis #: **416996**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97-102.5 (%)	97.80000 %
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



John Su
QA & QC Manager