

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-19 14:07:50

Date of Next Testing: 2028-09-18 14:07:50

Product Name: **Propantheline bromide**

CAS Number: 50-34-0

Specifications & Purity:  $\geq 97\%$

Lot #: L2206829

SKU #: **P170634**

Version: **1**

Analysis #: **573976**

Storage Temperature: Room temperature

| Parameter                                                                           | Limit Values              | Result                    |
|-------------------------------------------------------------------------------------|---------------------------|---------------------------|
| Purity(Titration by AgNO <sub>3</sub> )                                             | 97-102.5 (%)              | 98.80800 %                |
| Appearance (P170634)                                                                | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum                                                                 | Conforms to Structure     | Conforms to Structure     |
| Solubility in H <sub>2</sub> O , clear colorless to faint yellow solution at 50mg/m | pass                      | Pass                      |



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QA & QC Manager