

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-24 20:07:29

Date of Next Testing: 2025-01-23 20:07:29

Product Name: **Otilonium Bromide**

CAS Number: 26095-59-0

Specifications & Purity:  $\geq 98\%$

Lot #: F1523108

SKU #: **O129950**

Version: **0**

Analysis #: **180224**

Storage Temperature: Store at -20°C

| Parameter                      | Limit Values              | Result                    |
|--------------------------------|---------------------------|---------------------------|
| Nitrogen by Elemental Analysis | 4.4-5.5 (%)               | 4.45000 %                 |
| Carbon by Elemental Analysis   | 60-62.2 (%)               | 61.05000 %                |
| Purity(HPLC)                   | 98-100 (%)                | 99.12300 %                |
| Appearance (O129950)           | White to Off-White Powder | White to Off-White Powder |
| NMR spectrum                   | Conforms to Structure     | Conforms to Structure     |



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QA & QC Manager