

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-25 16:55:47

Date of Next Testing: 2027-03-24 16:55:47

Product Name: **Benorilate**

CAS Number: 5003-48-5

Specifications & Purity:  $\geq 98\%$ (N)

Lot #: C2318838

SKU #: **B152767**

Version: **0**

Analysis #: **178314**

Storage Temperature: Protected from light, Room temperature

| Parameter                | Limit Values              | Result                    |
|--------------------------|---------------------------|---------------------------|
| Melting point            | 178-182 (°C)              | 181.93000 °C              |
| Purity( total nitrogen ) | 98-100 (%)                | 99.98000 %                |
| Appearance (B152767)     | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum      | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager