

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-25 14:18:49

Date of Next Testing: 2029-09-24 14:18:49

Product Name: **1,2-Dimethylindole**

CAS Number: 875-79-6

Specifications & Purity:  $\geq 99\%$

Lot #: B1828106

SKU #: **D103559**

Version: **1**

Analysis #: **577436**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                            | Result                                                  |
|----------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(GC)           | 99-100 (%)                                              | 99.56000 %                                              |
| Melting point        | 55-57 (°C)                                              | 56.98500 °C                                             |
| Appearance (D103559) | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| Proton NMR spectrum  | Conforms to structure                                   | Conforms to Structure                                   |



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QA & QC Manager