

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-23 14:55:54

Date of Next Testing: 2029-06-22 14:55:54

Product Name: **2-Methoxy-5-methylaniline**

CAS Number: 120-71-8

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

Lot #: K1715091

SKU #: **M131613**

Version: **0**

Analysis #: **529640**

Storage Temperature: Room temperature, Argon charged

| Parameter                    | Limit Values                                             | Result                                                   |
|------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| Melting point                | 51-54 (°C)                                               | 51.60000 °C                                              |
| Purity(Nonaqueous Titration) | 97.5-102.5 (%)                                           | 99.80000 %                                               |
| Purity(GC)                   | 98-100 (%)                                               | 98.00000 %                                               |
| Appearance (M131613)         | Beige, Pink, Brown or Dark Brown<br>Powder, Chips, Solid | Beige, Pink, Brown or Dark Brown<br>Powder, Chips, Solid |
| Infrared spectrum            | Conforms to Structure                                    | Conforms to Structure                                    |



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QA & QC Manager