

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-09 10:23:18

Date of Next Testing: 2026-06-29 10:23:18

Product Name: **2-Mercaptophenol(H2mp)**

CAS Number: 1121-24-0

Specifications & Purity:  $\geq 98\%$

Lot #: G2402131

SKU #: **M101784**

Version: **0**

Analysis #: **135538**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values           | Result                 |
|-------------------------------------|------------------------|------------------------|
| Refractive index n <sub>20</sub> /D | 1.611-1.615            | 1.61390                |
| Purity(GC)                          | 98-100 (%)             | 99.18900 %             |
| Density (20°C)                      | 1.222-1.226            | 1.22400                |
| Appearance (M101784)                | yellow to green liquid | yellow to green liquid |
| Proton NMR spectrum                 | Conforms to Structure  | Conforms to Structure  |



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QA & QC Manager