

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-14 15:07:20

Date of Next Testing: 2026-12-13 15:07:20

Product Name: **N-Methylformanilide**

CAS Number: 93-61-8

Specifications & Purity:  $\geq 99\%$

Lot #: L2208048

SKU #: **M106700**

Version: **0**

Analysis #: **148114**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 99-100 (%)                       | 99.09900 %                       |
| Refractive index n <sub>20</sub> /D | 1.557-1.563                      | 1.56200                          |
| Density (20°C)                      | 1.096-1.1                        | 1.09800                          |
| Appearance (M106700)                | Colorless to yellow brown liquid | Colorless to yellow brown liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager