

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-21 10:32:12

Date of Next Testing: 2029-08-20 10:32:12

Product Name: **m-Tolidine**

CAS Number: 84-67-3

Specifications & Purity:  $\geq 98\%$

Lot #: K2111959

SKU #: **M158605**

Version: **0**

Analysis #: **556875**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                | Result                                      |
|----------------------|---------------------------------------------|---------------------------------------------|
| Melting point        | 104-108 (°C)                                | 106.50000 °C                                |
| Purity(GC)           | 98-100 (%)                                  | 99.30000 %                                  |
| Appearance (M158605) | white to pale red yellow powder or crystals | white to pale red yellow powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                       | Conforms to Structure                       |



John Su  
QA & QC Manager