

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-18 10:44:28

Date of Next Testing: 2029-07-17 10:44:28

Product Name: **N-Methyl-m-toluidine**

CAS Number: 696-44-6

Specifications & Purity:  $\geq 97\%$

Lot #: I2128296

SKU # **M107962**

Version **0**

**Analysis #:** **543430**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values               | Result                     |
|------------------------------------|----------------------------|----------------------------|
| Density (20°C)                     | 0.964-0.968                | 0.96580                    |
| Refractive index n <sub>20/D</sub> | 1.558-1.562                | 1.55840                    |
| Purity(GC)                         | 97-100 (%)                 | 97.98700 %                 |
| Appearance (M107962)               | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                  | Conforms to Structure      | Conforms to Structure      |



John Su  
QA & QC Manager