

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-03 14:22:43

Date of Next Testing: 2027-06-02 14:22:43

Product Name: **N,N-Dimethyl-o-toluidine**

CAS Number: 609-72-3

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: E2326379

SKU #: **D140174**

Version: **0**

Analysis #: **217462**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.523-1.526	1.52510
Purity(GC)	99-100 (%)	99.28500 %
Density (20°C)	0.928-0.931	0.92900
Appearance (D140174)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager