

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-12 10:21:39

Date of Next Testing: 2027-02-11 10:21:39

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

CAS Number: 99-97-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: B2309281

SKU #: **N158974**

Version: **0**

Analysis #: **019175**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.55100 %
Density (20°C)	0.936-0.939	0.93700
Refractive index n _{20/D}	1.545-1.548	1.54670
Appearance (N158974)	Colorless to Yellow to Yellow-Green Liquid	Colorless to Yellow to Yellow-Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager