

Certificate of Analysis

Date of Testing: 2024-06-22 17:04:31

Date of Next Testing: 2028-06-21 17:04:31

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

CAS Number: 99-97-8

Specifications & Purity: >98.0%(GC)

Lot #: F2421380

SKU #: **N158974**

Version: **0**

Analysis #: **336487**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.32 %
Density (20°C)	0.936-0.939	0.94
Refractive index n _{20/D}	1.545-1.548	1.55
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