

Certificate of Analysis

Date of Testing: 2024-06-22 17:05:40
Date of Next Testing: 2028-06-21 17:05:40
Product Name: **N,N-Dimethyl-p-toluidine**
CAS Number: 99-97-8
Specifications & Purity: >98.0%(GC)
Lot #: F2421382
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



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QA & QC Manager