

Certificate of Analysis

Date of Testing: 2025-09-08 11:14:45
Date of Next Testing: 2029-09-07 11:14:45
Product Name: **N,N-Dimethyl-p-toluidine**
CAS Number: 99-97-8
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: I2504930
SKU #: **N158974**
Version: **0**
Analysis #: **565724**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.83 %
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