

Certificate of Analysis

Date of Testing: 2022-11-26 15:52:20

Date of Next Testing: 2026-11-25 15:52:20

Product Name: **N-Ethyl-m-toluidine**

CAS Number: 102-27-2

Specifications & Purity: >98.0%(GC)

Lot #: K2223431

SKU # **E140164**

Analysis: **154633**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-102 (%)	99.60 %
Density (20°C)	0.945-0.948	0.95
Purity(GC)	98-100 (%)	98.47 %
Refractive index n ₂₀ /D	1.545-1.548	1.55
Appearance (E140164)	Colorless to Yellow or Pale Red Liquid	Colorless to Yellow or Pale Red Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager