

Certificate of Analysis

Date of Testing: 2023-03-01 17:33:38
Date of Next Testing: 2027-02-28 17:33:38
Product Name: **m-Nitrotoluene**
CAS Number: 99-08-1
Specifications & Purity: Guaranteed Reagent,99.0%
Lot #: B2327412
SKU #: **N105608**
Analysis: **187870**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.545-1.549	1.55
Density (20°C)	1.157-1.16	1.16
Purity(GC)	99-100 (%)	99.41%
Appearance (N105608)	yellow to brown liquid	yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager