

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-14 16:06:05
 Date of Next Testing: 2026-03-14 16:06:05
 Product Name: **4-EthylNitrobenzene**
 CAS Number: 100-12-9
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: C2409176
 SKU #: **E137916**
 Version: **0**
 Analysis #: **325654**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.68200 %
Density (20°C)	1.118-1.122	1.12000
Refractive index n ₂₀ /D	1.544-1.547	1.54610
Appearance (E137916)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager