

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-15 14:04:30

Date of Next Testing: 2029-01-14 14:04:30

Product Name: **Nitrobenzene Standard**

CAS Number: 98-95-3

Specifications & Purity: $\geq 99.5\%$ (GC)

Lot #: A2614005

SKU #: **N116222**

Version: **0**

Analysis #: **477500**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.95400 %
Refractive index n ₂₀ /D	1.55-1.555	1.55260
Density (20°C)	1.203-1.207	1.20300
Appearance (N116222)	light yellow liquid	light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager