

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-24 14:11:59

Date of Next Testing: 2027-05-24 14:11:59

Product Name: **Nitrobenzene Standard**

CAS Number: 98-95-3

Specifications & Purity: Standard for GC, $\geq 99.8\%$ (GC)

Lot #: E2517005

SKU #: **N116216**

Version: **0**

Analysis #: **517372**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.95400 %
Refractive index n ₂₀ /D	1.55-1.555	1.55260
Appearance (N116216)	light yellow to yellow liquid	light yellow to yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager