

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 13:48:35

Date of Next Testing: 2026-04-11 13:48:35

Product Name: **Nitrobenzene Standard**

CAS Number: 98-95-3

Specifications & Purity: >99.5% (GC)

Lot #: D2301725

SKU #: **N116222**

Analysis: **201648**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.78 %
Refractive index n ₂₀ /D	1.55-1.555	1.55
Density (20°C)	1.203-1.207	1.20
Appearance (N116222)	light yellow liquid	light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager