

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-15 15:56:35  
Date of Next Testing: 2028-06-14 15:56:35  
Product Name: **Nitrobenzene Standard**  
CAS Number: 98-95-3  
Specifications & Purity: ACS, ≥99.0%(GC)  
Lot #: F2405574  
SKU #: **N116219**  
Version: **0**  
Analysis #: **346502**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water Soluble Titratable Acid	0-0.0005 (mg/g)	0.00 mg/g
Evaporation Residue	0-0.005 (%)	0.00 %
Chloride (Cl-)	0-5 (ppm)	0.52 ppm
Purity(GC)	99-100 (%)	99.87 %
Appearance (N116219)	light yellow to yellow liquid	light yellow to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager