

Certificate of Analysis

Date of Testing: 2023-10-12 15:43:30

Date of Next Testing: 2027-10-11 15:43:30

Product Name: **Nitrobenzene**

CAS Number: 98-95-3

Specifications & Purity: 99%

Lot #: I2320382

SKU # **N116217**

Analysis: 283212

Parameter	Limit Values	Result
Acidity(as H+)	0-0.2 (μmol/g)	0.00000 μmol/g
Crystallization point	≥5.5 (°C)	6.50000 °C
Purity(GC)	99-100 (%)	99.92900 %
Refractive index n ₂₀ /D	1.55-1.555	1.55250
Appearance (N116217)	Pale yellow liquid	Pale yellow liquid
Dinitro-thiophene test	Pass	Pass



John Su
QA & QC Manager