

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 16:43:35

Date of Next Testing: 2027-04-22 16:43:35

Product Name: **2-Nitroethanol**

CAS Number: 625-48-9

Specifications & Purity: $\geq 90\%$

Lot #: D2321419

SKU #: **N110256**

Version: **0**

Analysis #: **051676**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.443-1.446	1.44
Purity(GC)	90-100 (%)	92.34 %
Density (20°C)	1.292-1.301	1.30
Appearance (N110256)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager