

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-04 18:31:37

Date of Next Testing: 2027-04-03 18:31:37

Product Name: **Isobutyl Nitrite**

CAS Number: 542-56-3

Specifications & Purity: >95.0%(GC)

Lot #: C2325909

SKU # **I157486****Analysis: 190238**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.64 %
Refractive index n ₂₀ /D	1.37-1.373	1.37
Density (20°C)	0.871-0.875	0.87
Appearance (I157486)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager