

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-28 15:18:54

Date of Next Testing: 2024-05-27 15:18:54

Product Name: **Butyl Nitrite**

CAS Number: 544-16-1

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: E2226081

SKU #: **B134686**

Version: **0**

Analysis #: **081956**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.884-0.889	0.88600
Purity(GC)	90-100 (%)	98.56800 %
Refractive index n _{20/D}	1.375-1.379	1.37750
Appearance (B134686)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager