

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-30 13:27:06

Date of Next Testing: 2027-12-30 13:27:06

Product Name: **n-Butylnitrate**

CAS Number: 928-45-0

Specifications & Purity:  $\geq 95\%$

Lot #: L2419603

SKU #: **N334844**

Version: **1**

Analysis #: **449347**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(GC)               | 95-100 (%)            | 98.00000 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| Appearance(N334844)      | Clear Colourless Oil  | Clear Colourless Oil  |
| GC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager