

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-03 15:39:00

Date of Next Testing: 2026-06-02 15:39:00

Product Name: **n-Butylnitrate**

CAS Number: 928-45-0

Specifications & Purity:  $\geq 95\%$ 

Lot #: E2327098

SKU #: **N334844**Version: **1**Analysis #: **225464**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 |
| GC-MS for identification | Conforms              | Conforms              |
| Appearance(N334844)      | Clear Colourless Oil  | Clear Colourless Oil  |

John Su  
QA & QC Manager