

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-12 16:51:06

Date of Next Testing: 2027-08-11 16:51:06

Product Name: **2,4-Butanesultone**

CAS Number: 1121-03-5

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: H2307340

SKU #: **B152088**

Version: **0**

Analysis #: **254581**

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

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.49900 %            |
| Refractive index n <sub>20</sub> /D | 1.454-1.457           | 1.45480               |
| Density (20°C)                      | 1.306-1.31            | 1.30800               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
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