

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-16 14:58:22

Date of Next Testing: 2026-11-15 14:58:22

Product Name: **Allitol**

CAS Number: 488-44-8

Specifications & Purity: 98%

Lot #: K2212147

SKU #: **A121073**

**Analysis:** **131155**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter                                 | Limit Values          | Result                |
|-------------------------------------------|-----------------------|-----------------------|
| Loss on drying                            | 0-1 (%)               | 0.52 %                |
| Purity(HPLC area)                         | 98-100 (%)            | 99.79 %               |
| Appearance (A121073)                      | white powder          | White powder          |
| Infrared spectrum                         | Conforms to Structure | Conforms to Structure |
| NMR Spectrum 1H                           | Conforms to Structure | Conforms to Structure |
| Solubility,Colorless and clear(5% in H2O) | pass                  | Pass                  |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager