

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-27 14:56:38

Date of Next Testing: 2027-05-26 14:56:38

Product Name: **N-(2-Propynyl)succinimide**

CAS Number: 10478-33-8

Specifications & Purity: 98%

Lot #: E2320621

SKU #: **N159130**

Analysis: **208512**

| Parameter           | Limit Values                            | Result                                  |
|---------------------|-----------------------------------------|-----------------------------------------|
| Melting point       | 50-56 (°C)                              | 54.02000 °C                             |
| Purity(GC)          | 98-100 (%)                              | 98.64 %                                 |
| Appearance(N159130) | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                   | Conforms to Structure                   |

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

John Su  
QA & QC Manager