

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-13 15:46:13

Date of Next Testing: 2026-10-12 15:46:13

Product Name: **cis-Epoxy succinic Acid**

CAS Number: 16533-72-5

Specifications & Purity: Moligand™, ≥97%(T)

Lot #: J2209083

SKU #: **C153802**

Version: **0**

Analysis #: **139173**

Storage Temperature: Room temperature

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Melting point                    | 149-155 (°C)          | 151.30000 °C          |
| Purity(Neutralization titration) | 96.5-103.5 (%)        | 100.10000 %           |
| Proton NMR spectrum              | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager