

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-23 08:26:17

Date of Next Testing: 2024-03-22 08:26:17

Product Name: **N-Methyl-DL-Aspartic acid**

CAS Number: 17833-53-3

Specifications & Purity: Moligand™, ≥98%

Lot #: C2209183

SKU #: **N131805**

Version: **0**

**Analysis #:** **084699**

Storage Temperature: Room temperature

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Loss on drying       | 0-5 (%)                  | 2.28000 %                |
| Purity               | 97.5-102.5 (%)           | 99.45900 %               |
| Appearance (N131805) | white crystalline powder | white crystalline powder |
| Infrared spectrum    | Conforms to Structure    | Conforms to Structure    |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager