

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-10 21:40:03  
Date of Next Testing: 2025-06-09 21:40:03  
Product Name: **ML 281**  
CAS Number: 1404437-62-2  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: F2204484  
SKU #: **M288707**  
**Analysis:** **097025**  
Storage Temperature: Store at -20°C

| Parameter           | Limit Values                         | Result                               |
|---------------------|--------------------------------------|--------------------------------------|
| Purity(HPLC)        | 98-100 (%)                           | 99.62200 %                           |
| Proton NMR spectrum | Conforms to structure                | Conforms to Structure                |
| Appearance(M288707) | White to off-white to yellow (Solid) | White to off-white to yellow (Solid) |



John Su  
QA & QC Manager