

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-11 16:55:59

Date of Next Testing: 2028-06-10 16:55:59

Product Name: **Magnesium ionophore III (ETH 4030)**

CAS Number: 119110-38-2

Specifications & Purity: Moligand™, ≥95%

Lot #: F2510658

SKU #: **M346975**

Version: **2**

Analysis #: **514872**

Storage Temperature: Store at -20°C

| Parameter                | Limit Values              | Result                    |
|--------------------------|---------------------------|---------------------------|
| Purity(As C)             | 95-100 (%)                | 99.52000 %                |
| Appearance(M346975)      | White to off-white powder | White to Off-White Powder |
| LC-MS for identification | Conforms                  | Conforms                  |
| Proton NMR spectrum      | Conforms to Structure     | Conforms to Structure     |



John Su  
QA & QC Manager