

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-04 14:38:06

Date of Next Testing: 2028-11-03 14:38:06

Product Name: **Magnesium oxalate**

CAS Number: 547-66-0

Specifications & Purity:  $\geq 98\%$

Lot #: A2331224

SKU #: **M304150**

Version: **1**

Analysis #: **598321**

Storage Temperature: Room temperature, Desiccated

| Parameter                               | Limit Values             | Result                   |
|-----------------------------------------|--------------------------|--------------------------|
| Purity Based on Trace Metals Impurities | 98-100 (%)               | 98.92 %                  |
| Loss on drying(150°C,2h)                | 0-5 (%)                  | 0.26 %                   |
| Appearance (M304150)                    | white powder or crystals | White Powder or Crystals |
| ICP:Confirms Mg Component               | Confirmed                | Confirmed                |
| Infrared spectrum                       | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager