

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 13:19:59

Date of Next Testing: 2029-03-10 13:19:59

Product Name: **Magnesium phosphate hydrate**

CAS Number: 53408-95-0

Specifications & Purity: $\geq 98\%$

Lot #: C2605735

SKU #: **M487130**

Version: **1**

Analysis #: **666754**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on Ignition(425°C to Constant Weight)	0-27 (%)	11.00000 %
Assay	98-100 (%)	99.96550 %
Appearance(M487130)	White Powder	White powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
ICP:Confirms Mg Component	Confirmed	Confirmed



John Su
QA & QC Manager