

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 13:12:31

Date of Next Testing: 2030-04-12 13:12:31

Product Name: **Magnesium phosphate dibasic, trihydrate**

CAS Number: 7782-75-4

Specifications & Purity: AR

Lot #: D2603018

SKU #: **M112479**

Version: **0**

Analysis #: **694610**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay (Mg)(Complexometric titration)	13.7-14.2 (%)	14.17800 %
Appearance (M112479)	white powder	White powder
Solubility in 0.1 M HCl , ,10 mg/ml	Colorless, Clear	Colorless, Clear
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager