

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-08 17:07:45
 Date of Next Testing: 2028-10-07 17:07:45
 Product Name: **Magnesium phosphate dibasic, trihydrate**
 CAS Number: 7782-75-4
 Specifications & Purity: AR
 Lot #: I2429242
 SKU # **M112479**
 Version **0**
 Analysis #: **394552**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay (Mg)(Complexometric titration)	13.7-14.2 (%)	13.79000 %
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