

Certificate of Analysis

Date of Testing: 2023-09-18 13:36:20

Date of Next Testing: 2026-09-17 13:36:20

Product Name: **Ammonium magnesium phosphate hydrate**

CAS Number: 7785-21-9

Specifications & Purity: $\geq 98\%$

Lot #: I2308039

SKU #: **A330924**

Version: **2**

Analysis #: **267545**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on Drying(200°C/constant wt.)	0-50 (%)	48.47490 %
Purity(As Mg) (calcd.on anh.substance)	98-100 (%)	99.97000 %
ICP: Confirms Mg/P Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager