

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-05 13:36:17

Date of Next Testing: 2028-07-25 13:36:17

Product Name: **Magnesium D-gluconate hydrate**

CAS Number: 3632-91-5

Specifications & Purity: PharmPure™, USP

Lot #: B2307038

SKU #: **M112987**

Version: **0**

Analysis #: **748926**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	3-12 (%)	3.90000 %
Reducing Substances	0-1 (%)	0.90000 %
Heavy metal (as Pb)	0-0.002 (%)	0.00100 %
Chloride (Cl-)	0-0.05 (%)	0.04000 %
Sulfate(SO42-)	0-0.05 (%)	0.04000 %
Purity (dry basis)	98-100 (%)	98.90000 %
PH(5% in water)	6-7.8	7.00000
Appearance (M112987)	White or light yellow powder	White or light yellow powder
Identification	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager