

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-17 17:29:11
 Date of Next Testing: 2028-04-06 17:29:11
 Product Name: **Magnesium D-gluconate hydrate**
 CAS Number: 3632-91-5
 Specifications & Purity: PharmPure™, USP
 Lot #: D2614163
 SKU #: **M112987**
 Version: **0**
 Analysis #: **680025**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	3-12 (%)	3.89800 %
Reducing Substances	0-1 (%)	0.89000 %
Heavy metal (as Pb)	0-0.002 (%)	0.00150 %
Chloride (Cl-)	0-0.05 (%)	0.04380 %
Sulfate(SO42-)	0-0.05 (%)	0.04580 %
Purity (dry basis)	98-100 (%)	98.89000 %
PH(5% in water)	6-7.8	7.19900
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