

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Magnesium D-gluconate hydrate
Specifications & Purity:	USP grade
SKU #	M112987

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