

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 16:01:57
 Date of Next Testing: 2027-10-04 16:01:57
 Product Name: **Maleic acid**
 CAS Number: 110-16-7
 Specifications & Purity: PharmPure™,USP,Moligand™,Ph.Eur.
 Lot #: J2514002
 SKU #: **M108866**
 Version: **0**
 Analysis #: **580331**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-2 (%)	0.80010 %
Sulfate Ash	0-0.1 (%)	0.00000 %
Iron(Fe)	0-5 (ppm)	0.00000 ppm
Purity(anhydrous)	99-100 (%)	99.60000 %
Heavy metals	0-10 (ppm)	10.00000 ppm
Appearance (M108866)	white powder or solid	white powder or solid
Solubility in H2O , Colorless to Yellow,Clear,1g/10ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager