

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 10:12:56

Date of Next Testing: 2027-09-02 10:12:56

Product Name: **Maleic acid**

CAS Number: 110-16-7

Specifications & Purity: PharmPure™,USP,Moligand™,Ph.Eur.

Lot #: I2509903

SKU #: **M108866**

Version: **0**

Analysis #: **576056**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(anhydrous)	99-100 (%)	99.99100 %
Water by Karl Fischer	0-2 (%)	0.23670 %
Sulfate Ash	0-0.1 (%)	0.00000 %
Heavy metals	0-10 (ppm)	0.13000 ppm
Iron(Fe)	0-5 (ppm)	0.00000 ppm
Appearance (M108866)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless to Yellow,Clear,1g/10ml	pass	Pass



John Su
QA & QC Manager