

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 11:35:06
 Date of Next Testing: 2028-03-07 11:35:06
 Product Name: **Maleic anhydride**
 CAS Number: 108-31-6
 Specifications & Purity: AR, ≥99%(GC)
 Lot #: C2613593
 SKU #: **M116389**
 Version: **2**
 Analysis #: **667197**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	52-56 (°C)	55.75000 °C
Purity(GC)	99-100 (%)	99.63900 %
Insoluble matter in H ₂ O	0-0.005 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.01000 %
Appearance (M116389)	White powder, crystals, solid	White powder, crystals, solid
Solubility in H ₂ O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager