

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 10:51:11
 Date of Next Testing: 2027-01-06 10:51:11
 Product Name: **Maleic anhydride**
 CAS Number: 108-31-6
 Specifications & Purity: AR, ≥99%(GC)
 Lot #: A2513517
 SKU #: **M116389**
 Version: **2**
 Analysis #: **456498**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	52-56 (°C)	55.71000 °C
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Purity(GC)	99-100 (%)	99.92200 %
Insoluble matter in H2O	0-0.005 (%)	0.00000 %
Appearance (M116389)	White powder, crystals, solid	White powder, crystals, solid
Solubility in H2O	Almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager