

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-23 16:06:20

Date of Next Testing: 2023-12-18 16:06:20

Product Name: **Methanesulfonic anhydride**

CAS Number: 7143-01-3

Specifications & Purity: $\geq 98\%$

Lot #: L2215608

SKU #: **M100809**

Version: **0**

Analysis #: **156053**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	65-69 (°C)	67.42000 °C
Purity(Titration by HCl)	98-100 (%)	99.34000 %
Appearance (M100809)	White to Grey to Brown Powder, Needles or Crystals	White to Grey to Brown Powder, Needles or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager