

Certificate of Analysis

Date of Testing: 2024-11-21 14:57:59

Date of Next Testing: 2025-11-16 14:57:59

Product Name: **Methanesulfonic anhydride**

CAS Number: 7143-01-3

Specifications & Purity: $\geq 98\%$

Lot #: K2415438

SKU #: **M100809**

Version: **0**

Analysis #: **431682**

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

Parameter	Limit Values	Result
Purity(Titration by HCl)	98-100 (%)	98.10 %
Melting point	65-69 (°C)	66.24000 °C
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



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