

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-01 13:17:25

Date of Next Testing: 2026-02-28 13:17:25

Product Name: **3-Maleimidopropionic acid N-hydroxysuccinimide ester**

CAS Number: 55750-62-4

Specifications & Purity: 99%

Lot #: B2226685

SKU #: **M122239**

**Analysis:** **058908**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.27800 %
Melting point	167-172 (°C)	169.02000 °C
Carbon by Elemental Analysis	48.8-50.4 (%)	48.80 %
Nitrogen by Elemental	10.2-10.8 (%)	10.20 %
Analysis		
Appearance (M122239)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager