

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-20 17:05:55
Date of Next Testing: 2026-10-19 17:05:55
Product Name: **3-Maleimidopropionic acid N-hydroxysuccinimide ester**
CAS Number: 55750-62-4
Specifications & Purity: 99%
Lot #: A1904118
SKU #: **M122239**
Analysis: 146703
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.04020 %
Melting point	167-172 (°C)	171.10500 °C
Carbon by Elemental Analysis	48.8-50.4 (%)	49.69 %
Nitrogen by Elemental Analysis	10.2-10.8 (%)	10.52 %
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