

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-20 13:01:19
Date of Next Testing: 2026-07-19 13:01:19
Product Name: **3-Maleimidopropionic acid N-hydroxysuccinimide ester**
CAS Number: 55750-62-4
Specifications & Purity: 99%
Lot #: G2216402
SKU #: **M122239**
Version: **0**
Analysis #: **099085**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.35100 %
Melting point	167-172 (°C)	171.84000 °C
Carbon by Elemental Analysis	48.8-50.4 (%)	49.40 %
Nitrogen by Elemental Analysis	10.2-10.8 (%)	10.39 %
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