

Certificate of Analysis

Date of Testing: 2022-03-22 10:31:19
Date of Next Testing: 2023-03-22 10:31:19
Product Name: **Succinimide**
CAS Number: 123-56-8
Specifications & Purity: $\geq 99\%$
Lot #: C2221043
SKU #: **S104079**
Version: **1**
Analysis #: **051774**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	124-127 (°C)	124.90000 °C
Purity(HPLC)	99-100 (%)	99.48500 %
Appearance (S104079)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow,Clear to Hazy,2g + 6ml	pass	Pass



John Su
QA & QC Manager