

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-24 11:22:37

Date of Next Testing: 2028-10-23 11:22:37

Product Name: **Succinimide**

CAS Number: 123-56-8

Specifications & Purity: $\geq 98\%$

Lot #: J2421258

SKU #: **S104077**Version: **0**Analysis #: **426230**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	124-127 (°C)	124.90000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	99.48 %
Appearance (S104077)	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