

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-25 11:32:39

Date of Next Testing: 2027-07-24 11:32:39

Product Name: **Succinimide**

CAS Number: 123-56-8

Specifications &amp; Purity: 98%

Lot #: G2321150

SKU #: **S104077****Analysis:** **255275**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	124-127 (°C)	126.70000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	99.70 %
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 <sub>2</sub> O , Colorless to Faint Yellow,Clear to Hazy,2g + 6ml	pass	Pass

John Su  
QA & QC Manager