

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 10:26:22
 Date of Next Testing: 2029-06-17 10:26:22
 Product Name: **N-Chlorosuccinimide**
 CAS Number: 128-09-6
 Specifications & Purity: $\geq 98\%$
 Lot #: F2506411
 SKU #: **C105072**
 Version: **1**
 Analysis #: **389402**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	146-151 (°C)	147.20000 °C
Purity(Iodometric Titration)	98-100 (%)	98.26000 %
Appearance (C105072)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in hot MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager