

Certificate of Analysis

Date of Testing: 2022-12-01 10:51:12
Date of Next Testing: 2026-11-30 10:51:12
Product Name: **N-Chlorosuccinimide**
CAS Number: 128-09-6
Specifications & Purity: 98%
Lot #: K2226363
SKU #: **C105072**
Analysis: **134533**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	146-151 (°C)	150.25000 °C
Purity(Iodometric Titration)	98-100 (%)	99.12 %
Appearance (C105072)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in hot MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



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QA & QC Manager