

## Certificate of Analysis

Date of Testing: 2025-04-09 11:30:29  
Date of Next Testing: 2029-04-08 11:30:29  
Product Name: **N-Hydroxysuccinimide**  
CAS Number: 6066-82-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2113116  
SKU #: **H109330**  
Version: **1**  
Analysis #: **491531**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02000 %
Appearance (H109330)	White Crystalline Powder, Granules and/or Chunks	White Crystalline Powder, Granules and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless ,Clear ,50 mg/mL in H <sub>2</sub> O	pass	Pass



John Su  
QA & QC Manager