

Certificate of Analysis

Date of Testing: 2024-11-08 16:27:34
Date of Next Testing: 2028-11-07 16:27:34
Product Name: **N-Hydroxysuccinimide**
CAS Number: 6066-82-6
Specifications & Purity: $\geq 98\%$
Lot #: K2406609
SKU #: **H109330**
Version: **1**
Analysis #: **419049**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Purity(HPLC) | 98-100 (%) | 100.00000 % |
| Appearance (H109330) | White Crystalline Powder, Granules and/or Chunks | White Crystalline Powder, Granules and/or Chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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