

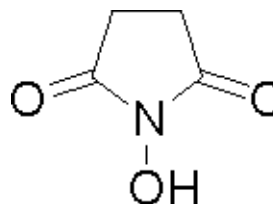
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Product Specification

Product Name:
N-Hydroxysuccinimide - 98%

Product Number: 130672
CAS Number: 6066-82-6
MDL: MFCD00005516
Formula: C₄H₅NO₃
Formula Weight: 115.09 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form) Crystalline Powder, Granules and/or Chunks	Conforms to Requirements
Infrared spectrum	Conforms to Structure
Carbon	40.7 - 42.8 %
Nitrogen	11.9 - 12.5 %
GC (area %)	≥ 97.5 %
Solubility (Turbidity) 50mg/ml (5%), H ₂ O	Clear
Solubility (Color)	Colorless
Recommended Retest Period 3 Years	-----

Specification: PRD.0.ZQ5.10000030936

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.