

PRODUCT IDENTITY

PRODUCT NAME	N-Hydroxysuccinimide (NHS)	PRODUCT NUMBER	H109330
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	6066-82-6	FORMULA	C ₄ H ₅ NO ₃
FORMULA WEIGHT	115.09g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Appearance (H109330)	White Crystalline Powder, Granules and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass