

Certificate of Analysis

Product Name	N-Hydroxysuccinimide NHS		
CAS.	6066-82-6		
Cat Number	H8220		
Lot Number	1550319002		
Molecular Formula	C ₄ H ₅ NO ₃		
Molecular Weight	115.09		
Storage	2-8℃		
Test	Specification	Result	
Appearance	White crystalline powder	White crystalline powder	
Assay	≥99.0%	99.4%	
Solubility (100mg/ml, H ₂ O)	Colorless clear transparent solution	Colorless clear transparent solution	
Water content	≤2.0%	0.33%	
Test Date	20 Mar 2025		
Recommended Retest Period	1 Year		
The results meet the quality requirements			
QC Checker	Gao Min	QC Manager	Wei Yan-Hui

