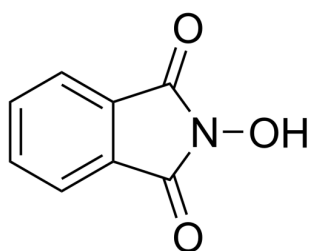


Certificate of Analysis

Compound Information

Product Name:	N-Hydroxyphthalimide
Cat. No.:	1034561
CAS No.:	524-38-9
Molecular Formula:	C ₈ H ₅ NO ₃
Molecular Weight:	163.13
Chemical Structure:	



Batch Information

Batch No.:	L332079
Storage:	Store at room temperature
Test Date:	2024-01-15
Retest Date:	2029-01-14
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to light yellow (Solid)	yellow (Powder)
¹ H NMR Spectrum:	Consistent with structure	Consistent with structure
MS:	Consistent with structure	Consistent with structure
Purity(Neutralization titration), ω/%:	97.5-102.5	99.80
Purity(HPLC), ω/%:	97-100	99.80
Structure Identification(Infrared Spectrum):	Conforms	Conforms
Structure Identification(Proton NMR Spectrum):	Conforms	Conforms
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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