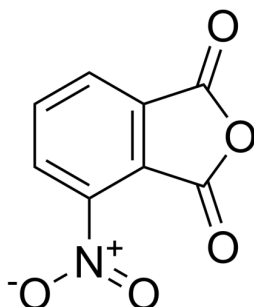


Certificate of Analysis

Compound Information

Product Name:	3-Nitrophthalic anhydride
Cat. No.:	1062267
CAS No.:	641-70-3
Molecular Formula:	C ₈ H ₃ NO ₅
Molecular Weight:	193.11
Chemical Structure:	



Batch Information

Batch No.:	Lg0621270678
Storage:	Storage temp. 2-8°C
Test Date:	2023-06-21
Retest Date:	2026-06-20
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.10%
Residue on Ignition:	0.10%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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