

Certificate of Analysis

Product Name	O-Phthalaldehyde	
CAS.	643-79-8	
Cat Number	08230	
Lot Number	2541218002	
Molecular Formula	C ₈ H ₆ O ₂	
Molecular Weight	134.13	
Storage	-20°C	
Test	Specification	Result
Appearance	Yellow block solid	Yellow block solid
Assay	≥98%	99.5%
Solubility(20mg/mL, EtOH)	Light yellow clarification solution	Light yellow clarification solution
Test Date	11 Oct 2025	
Recommended Retest Period	2 Years	
The results meet the quality requirements		
QC Checker	Niu Hao Ran	QC Manager Quan Jing Yu