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## Certificate of Analysis

Product Name	DL-Mandelic acid	
Glentham Code	GK9854	OH
CAS Number	90-64-2	) I
PubChem SID	310272326	/
Additional CAS	611-72-3	
Batch Number	457JED	
Molecular Weight	152.15	LIFE
Molecular Formula	$C_8^{H_8^{O_3}}$	/
Storage Temp.	+4°C	НО

Property		Specification	Batch 457JED
Physical Description		White to off-white powder or crystals	Off-white crystalline powder
Solubility (5% in water)		Clear to very faintly turbid, colourless solution Clear, colorless solution	
Melting Point		116.0 - 121.0 °C	120.0°C
Assay (Titration)		≥ 98.0%	98.4%
Specification Version	v1.0		
Manufacture Date	2024-03-12		
Re-Test Date	2032-04-04		

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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