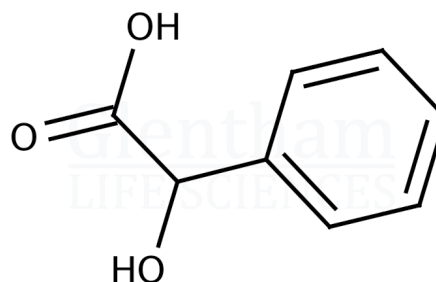


Certificate of Analysis

Product Name	DL-Mandelic acid
Glenthams Code	GK9854
CAS Number	90-64-2
PubChem SID	310272326
Additional CAS	611-72-3
Batch Number	457JED
Molecular Weight	152.15
Molecular Formula	$C_8H_8O_3$
Storage Temp.	+4°C



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	

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

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