

Product Datasheet

GK9854 - DL-Mandelic acid

Pictograms

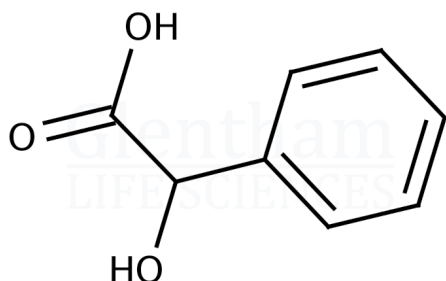


Product Details

Product Name	DL-Mandelic acid
Glentham Code	GK9854
CAS Number	90-64-2
PubChem SID	310272326
Additional CAS	611-72-3

Structure

Molecular Weight	: 152.15
Molecular Formula	: C ₈ H ₈ O ₃



Glentham Product Specification

Physical Description	: White to off-white powder or crystals
Solubility (5% in water)	: Clear to very faintly turbid, colourless solution
Melting Point	: 116.0 - 121.0 °C
Assay (Titration)	: ≥ 98.0%
Version	: v1.0

About DL-Mandelic acid

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A,
STOT SE 3, STOT SE 3,
Acute Tox. 4

Signal Word Warning

Hazard Codes H315, H319, H335, H336,
H302

Precautionary Codes P302+P352, P304+P340,
P305+P351+P338,
P332+P313, P337+P313,
P264

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