

Product Datasheet

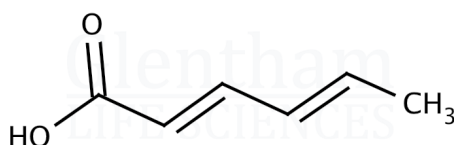
GA6389 - Sorbic acid

Product Details

Product Name	Sorbic acid
Glentham Code	GA6389
CAS Number	110-44-1
EINECS	203-768-7
MDL Number	MFCD00002703
Additional CAS	91751-55-2
Additional CAS	5309-56-8
PubChem SID	310280204
Related Categories	Carbohydrates, Antibiotics, Antimicrobials

Structure

Molecular Weight	: 112.13
Molecular Formula	: C ₆ H ₈ O ₂



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

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

Signal Word Warning

Hazard Codes H315, H336, H335, H319

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Glentham Product Specification

Physical Description	: White to almost white crystalline powder
Melting Point	: 132.0 - 135.0 °C
Water	: ≤ 0.5%
Assay	: 99.0 - 101.0 %
Identification (IR)	: To conform to standard
Solubility (5% in ethanol)	: Clear, colourless solution
Version	: v1.1

About Sorbic acid

No further details on record.

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