

Product Datasheet

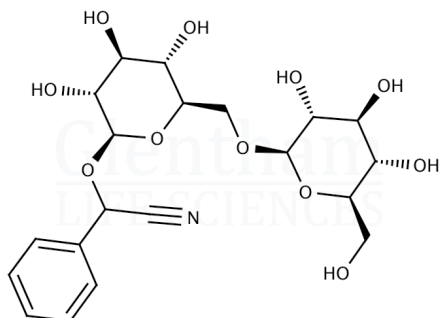
GC5067 - Amygdalin

Product Details

Product Name	Amygdalin
Glenthams Code	GC5067
CAS Number	29883-15-6
EINECS	249-925-3
MDL Number	MFCD00006598
PubChem SID	310266828
Related Categories	APIs, Carbohydrates, Phytochemicals

Structure

Molecular Weight : 457.44
Molecular Formula : $C_{20}H_{27}NO_{11}$



Storage

Recommended storage temperature: +20°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

P280, P302+P352,
P305+P351+P338, P261,
P301+P312

Pictograms



Glenthams Product Specification

Physical Description	: White crystalline powder
Solubility (5% in water)	: Clear to very slightly turbid, colourless solution
Residue on Ignition	: ≤ 5.0%
Heavy Metals	: ≤ 10ppm
Arsenic (As)	: ≤ 1ppm
Cadmium (Cd)	: ≤ 1ppm
Lead (Pb)	: ≤ 3ppm
Mercury (Hg)	: ≤ 0.1ppm
Water	: ≤ 5.0%
Assay (HPLC)	: ≥ 98.0%
Version	: v1.2

About Amygdalin

No further details on record.

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