

## Product Datasheet

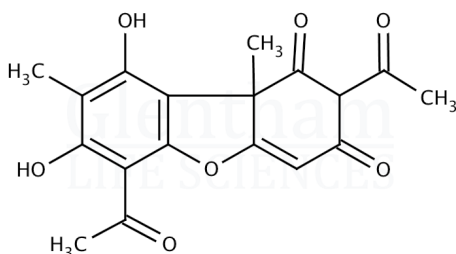
### GA5888 - Usnic acid

#### Product Details

Product Name	Usnic acid
Glenthams Code	GA5888
CAS Number	125-46-2
MDL Number	MFCD00065294
PubChem SID	310281606
Related Categories	Antibiotics, Antimicrobials

#### Structure

Molecular Weight	: 344.32
Molecular Formula	: C <sub>18</sub> H <sub>16</sub> O <sub>7</sub>



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

CLP Classification	Skin Irr. 2, Skin Sens. 1, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 3, Aquatic Acute 1
Signal Word	Danger
Hazard Codes	H315, H317, H319, H335, H336, H301, H400
Precautionary Codes	P280, P301+P310

#### Pictograms



UN Number, Class, PG (RID) UN2811 - 6.1 - PG III

#### Glenthams Product Specification

Physical Description	: Light yellow to light green powder
Solubility (1% in chloroform)	: Clear, pale yellow to green solution
Residue on Ignition	: ≤ 2.0%
Loss on Drying	: ≤ 2.0%
Assay	: ≥ 97.5%
Identification (IR)	: To conform to standard
Version	: v1.1

#### About Usnic acid

No further details on record.

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