

Product Datasheet

GC9316 - Glycyrrhizic acid

Product Details

Product Name	Glycyrrhizic acid
Glentham Code	GC9316
CAS Number	1405-86-3
EINECS	258-887-7
PubChem SID	310274305
Related Categories	Phytochemicals

Specific Optical Rotation ([α]_{20/D}) : +44.0 - +52.0 ° (c=1, ethanol:water 1:1)

Water (KF) : ≤ 7.0%

Assay : ≥ 95.0%

Version : v1.0

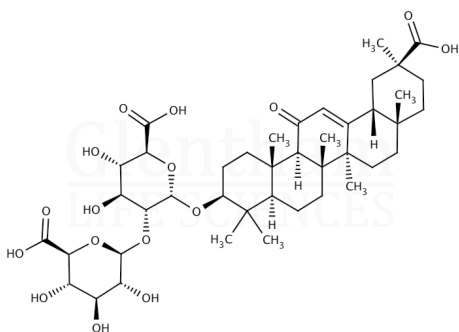
About Glycyrrhizic acid

No further details on record.

Structure

Molecular Weight : 839.96

Molecular Formula : $C_{42}H_{62}O_{16} \cdot NH_3$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : White to off-white or faint yellow powder

Identification (IR) : To conform to standard

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