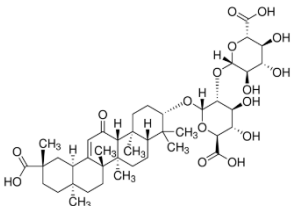
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Glycyrrhizin Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR44452
Brand:	PureSynth
CAS No.:	1405-86-3
Molecular Formula:	$C_{42}H_{62}O_{16}$
Molecular Weight:	822.94 g/mol



Test	Specification
Appearance	White to Light Yellow Powder or Crystals
Assay (By HPLC)	≥ 75.0 %
Water (By KF)	NMT 7.0 %
Density	1.142 - 1.146 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1295888, Lot No: R219F0**

Specification: PC-1.0-QA/1015

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com