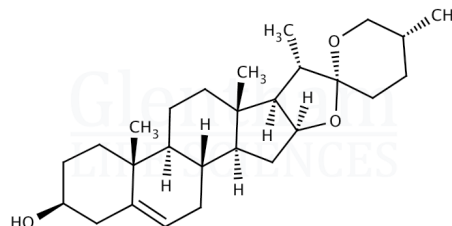


Product Specification

Product Name	Diosgenin
Glentham Code	GP5659
CAS Number	512-04-9
EINECS	208-134-3
MDL-Nummer	MFCD00016887
PubChem SID	310272198

Molecular Weight	414.63
Molecular Formula	$C_{27}H_{42}O_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white or light-yellow powder
Solubility (5% in chloroform)	Clear, faint yellow to yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-116.0 - -126.0 ° (c=1, chloroform)
Melting Point	202 - 210 °C
Assay	≥ 95.0%

Specification Version	-	v1.0
Date Created	-	2016-08-16

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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