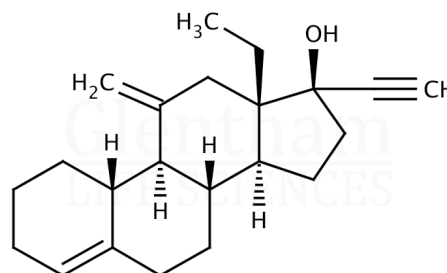


Product Specification

Product Name	Desogestrel
Glentham Code	GP5321
CAS Number	54024-22-5
PubChem SID	310271187
MDL-Nummer	MFCD00869346

Molecular Weight	310.47
Molecular Formula	$C_{22}H_{30}O$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white powder
Identification (IR)	To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	+52.0 - +57.0 ° (c=1, chloroform)
Melting Point	110.0 - 114.0 °C
Assay (HPLC)	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2023-08-17

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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