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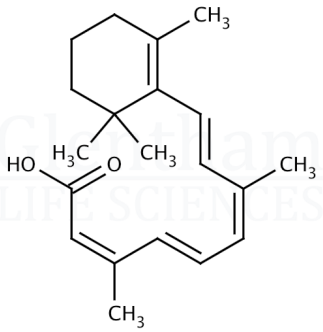
Product Specification

Product Name	Isotretinoin, USP grade
Glentham Code	GP2028
CAS Number	4759-48-2
EINECS	225-296-0
MDL Number	MFCD00079542
PubChem SID	310275557
Molecular Weight	300.44
Molecular Formula	$C_{20}H_{28}O_2$
Storage Temp.	-20°C



Property	Specification
Physical Description	Off-white to yellow crystalline powder
Identification	A, B according to USP
Loss on Drying	≤ 0.5%
Residue on Ignition	≤ 0.1%
Tretinoin	≤ 1.0%
Heavy Metals	≤ 20ppm
Assay	98.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2018-07-04

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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