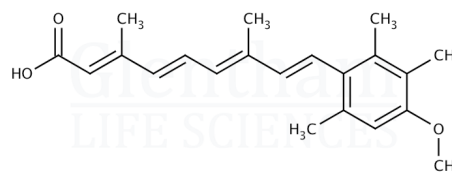


## Product Specification

Product Name	Acitretin, EP grade
Glentham Code	GP5421
CAS Number	55079-83-9
EINECS	259-474-4
MDL Number	MFCD00866632
Molecular Weight	326.43
Molecular Formula	C <sub>21</sub> H <sub>26</sub> O <sub>3</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	Yellow or green-yellow crystalline powder
Identification	A (absorption: 1350 - 1475); B, C according to EP
Impurity A	≤ 0.3%
Impurity B	≤ 0.3%
Total Impurities	≤ 1.0%
Palladium (Pd)	≤ 10ppm
Heavy Metals	≤ 20ppm
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Assay	98.0 - 102.0 % (dried substance)
Pharmacopoeia Specification(s)	EP

Specification Version	- v1.0
Date Created	- 2016-11-25

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024