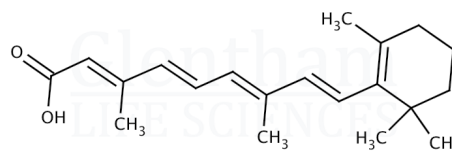


## Certificate of Analysis

Product Name	Retinoic acid
Glentham Code	GP4026
CAS Number	302-79-4
EINECS	206-129-0
MDL Number	MFCD00001551
PubChem SID	310279663
Batch Number	711BCM



Molecular Weight	300.44
Molecular Formula	C <sub>20</sub> H <sub>28</sub> O <sub>2</sub>
Storage Temp.	-20°C

Property	Specification	Batch 711BCM
Physical Description	Yellow powder	Conforms
Solubility (0.5% in DMSO)	Clear, colourless to pale yellow-green solution	Conforms
Loss on Drying	≤ 1.0%	0.1%
Assay	98.0 - 102.0 % (dried basis)	99.8%

Specification Version	v1.0
Manufacture Date	2018-05-05
Re-Test Date	2026-05-17

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

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