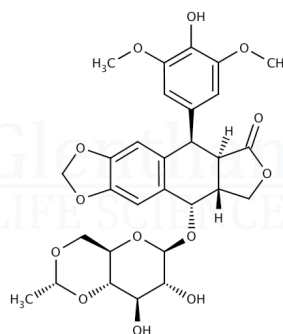


## Product Specification

Product Name	Etoposide, USP grade
Glentham Code	GP7062
CAS Number	33419-42-0
EINECS	251-509-1
MDL Number	MFCD00869325

Molecular Weight	588.56
Molecular Formula	C <sub>29</sub> H <sub>32</sub> O <sub>13</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white crystalline powder
Identification	A, B according to USP
Specific Optical Rotation	-110 - -118 °
Water	≤ 6.0%
Individual Organic Impurities	≤ 1.0%
Total Organic Impurities	≤ 2.0%
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 20ppm
Assay (anhydrous basis)	95.0 - 105.0 %
Pharmacopoeia Specification(s)	USP

Specification Version	- v1.0
Date Created	- 2021-11-12

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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