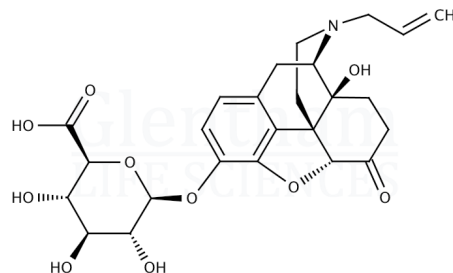


## Certificate of Analysis

Product Name	Naloxone-3-glucuronide
Glentham Code	GP0896
CAS Number	22135-79-1
MDL Number	MFCD00878774
PubChem SID	310277433
Batch Number	863OIV

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Molecular Weight	503.50
Molecular Formula	C <sub>25</sub> H <sub>29</sub> NO <sub>10</sub>
Storage Temp.	+4°C



Property	Specification	Batch 863OIV
Physical Description	Off-white solid	Off-white solid
Identification (1H-NMR)	To conform to structure	Conforms
Solubility	Soluble in DMSO, methanol and water	Conforms
Purity (HPLC)	≥ 95.0%	95.3%

Specification Version	v1.0
Manufacture Date	2022-10-13
Re-Test Date	2030-12-20

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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