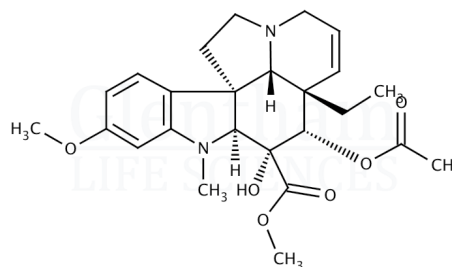


Certificate of Analysis

Product Name	Vindoline
Glentham Code	GP8222
CAS Number	2182-14-1
PubChem SID	310281696
Batch Number	027JOL

Molecular Weight	456.53
Molecular Formula	C ₂₅ H ₃₂ N ₂ O ₆
Storage Temp.	+20°C



Property	Specification	Batch 027JOL
Physical Description	White powder	White powder
Loss on Drying	≤ 1.0%	0.48%
Assay (HPLC)	≥ 98.0%	99.3%

Specification Version	v1.0
Manufacture Date	2019-11-05
Re-Test Date	2026-12-04

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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