

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## Certificate of Analysis

Product Name Vinorelbine ditartrate

Glentham Code GP5205

CAS Number 125317-39-7

MDL Number MFCD03613607

PubChem SID 310281697

Additional CAS 71486-22-1

Batch Number 103LTA

Molecular Weight 1079.11 (anhydrous)

 $\text{Molecular Formula} \qquad \qquad \text{C}_{45}\text{H}_{54}\text{N}_{4}\text{O}_{8} \cdot 2\text{C}_{4}\text{H}_{6}\text{O}_{6} \cdot \text{xH}_{2}\text{O}$ 

Storage Temp. -20°0

HO OH OH OH OH

 Property
 Specification
 Batch 103LTA

 Physical Description
 White to off-white powder
 Off-white powder

 Identification (IR)
 To conform to standard
 Conforms to standard

 Solubility (1% in water)
 Clear, colourless to very faint yellow solution
 Clear, colourless solution

 Assay (HPLC)
 ≥ 98.0% (dried basis)
 99.9%

Specification Version v1.1

Manufacture Date 2022-11-28

Re-Test Date 2028-10-31

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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