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Certificate of Analysis

Product Name Colchicine Glentham Code GP6620 **CAS Number** 64-86-8 **EINECS** 200-598-5 MDL Number MFCD00078484 PubChem SID 310270453 Batch Number 631NDU Molecular Weight 399.44 Molecular Formula $C_{22}H_{25}NO_{6}$

+4°C

H₃C O NH NH NH O

Property Specification Batch 631NDU Physical Description White to yellow powder Pale-yellow powder Solubility (5% in ethanol) Clear to very faintly turbid, colourless to yellowConforms or yellow-green solution Water ≤ 5.0% 0.6% Ethyl Acetate ≤ 8.0% 5.2% ≥ 95.0% (dried, solvent-free basis) 99.2% Assay

Specification Version v1.1

Manufacture Date 2024-10-01

Re-Test Date 2028-01-22

Storage Temp.

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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Page 1 of 1 Printed: 2025-05-04 01:21:31