

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

Product Specification

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

H₃C O NH NH H₃C O

 Property
 Specification

 Physical Description
 White to yellow powder

 Solubility (5% in ethanol)
 Clear to very faintly turbid, colourless to yellow or yellow-green solution

 Water
 ≤ 5.0%

 Ethyl Acetate
 ≤ 8.0%

 Assay
 ≥ 95.0% (dried, solvent-free basis)

Specification Version - v1.1

Date Created - 2019-01-07

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-04 00:31:49