

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 Omeprazole
Glentham Code GP2190
CAS Number 73590-58-6
MDL Number MFCD00083192

Molecular Weight 345.42
Molecular Formula C₁₇H₁₉N₃O₃S

+4°C

Storage Temp.

$$H_3C$$
 O NH S O H_3C O CH_3

PropertySpecificationPhysical DescriptionWhite or off-white powderSolubility (2.5% in DMSO)Clear, colourless to faint yellow solutionMelting Point155.0 - 159.0 °CAssay≥ 98.0%

Specification Version - v1.0

Date Created - 2019-02-07

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: 2025-04-25 13:40:36