

Product Datasheet

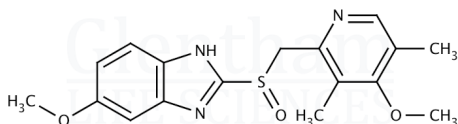
GP2190 - Omeprazole

Product Details

Product Name	Omeprazole
Glentham Code	GP2190
CAS Number	73590-58-6
MDL Number	MFCD00083192
Related Categories	APIs, Biochemicals

Structure

Molecular Weight	: 345.42
Molecular Formula	: C ₁₇ H ₁₉ N ₃ O ₃ S



Glentham Product Specification

Physical Description	: White or off-white powder
Solubility (2.5% in DMSO)	: Clear, colourless to faint yellow solution
Melting Point	: 155.0 - 159.0 °C
Assay	: ≥ 98.0%
Version	: v1.0

About Omeprazole

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H319

Precautionary Codes P280, P261, P305+P351+P338

Pictograms



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