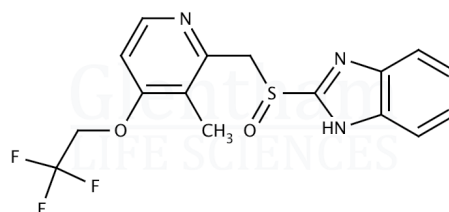


Product Specification

Product Name	Lansoprazole
Glentham Code	GP5308
CAS Number	103577-45-3
MDL Number	MFCD00866873
PubChem SID	310275702
Molecular Weight	369.36
Molecular Formula	$C_{16}H_{14}F_3N_3O_2S$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder
Identification	According to USP
Residue on Ignition	≤ 0.1%
Organic Impurities	Impurity A: ≤ 0.4%
	Any Individual Impurity: ≤ 0.1%
Total Impurities	Total Impurities: ≤ 0.6%
Water	≤ 0.1%
Assay	99.0 - 101.0 %
Pharmacopoeia Specification(s)	USP

Specification Version	- v1.0
Date Created	- 2015-09-07

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