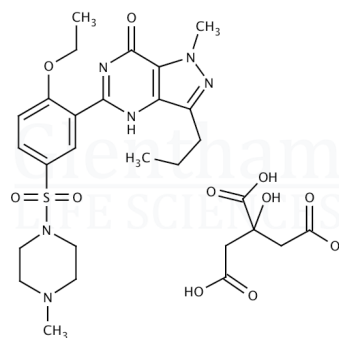


Certificate of Analysis

Product Name	Sildenafil citrate
Glentham Code	GP3242
CAS Number	171599-83-0
MDL Number	MFCD09026931
PubChem SID	310280011
Additional CAS	139755-83-2 (base)
Batch Number	430YDF
Molecular Weight	666.70
Molecular Formula	$C_{22}H_{30}N_6O_4S \cdot C_6H_8O_7$
Storage Temp.	+20°C



Property	Specification	Batch 430YDF
Physical Description	White powder	White powder
Identification	To conform to standard	Conforms
Solubility (2% in DMSO)	Clear, colourless solution	Clear, colourless solution
Residue on Ignition	≤ 0.2%	0.04%
Assay	≥ 99.0% (dried basis)	99.5%

Specification Version	v1.0
Manufacture Date	2020-04-15
Re-Test Date	2027-08-07

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.

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