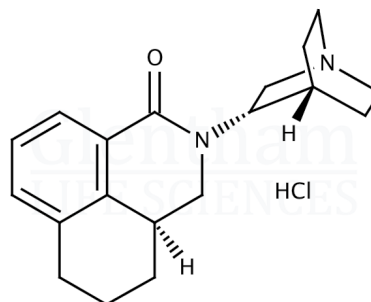


Certificate of Analysis

Product Name	Palonosetron hydrochloride
Glentham Code	GP2375
CAS Number	135729-62-3
PubChem SID	310278491
Additional CAS	135729-61-2
MDL Number	MFCD07370072
Batch Number	917ODH

Molecular Weight	332.87
Molecular Formula	C ₁₉ H ₂₅ ClN ₂ O
Storage Temp.	+4°C



Property	Specification	Batch 917ODH
Physical Description	White to off-white, beige or pale yellow-orange powder	Beige powder
Solubility (5% in water)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Specific Optical Rotation ([α] _D ²⁰)	-108.0 - -92.0 ° (c=0.5, water)	-100.8 °
Assay	≥ 98.0%	99.2%
Specification Version	v1.0	
Manufacture Date	2020-11-20	
Re-Test Date	2029-02-18	

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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