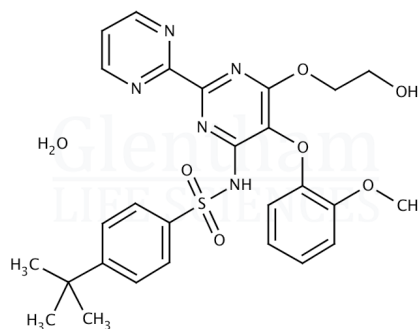


Product Specification

Product Name	Bosentan hydrate
Glentham Code	GP5893
CAS Number	157212-55-0
PubChem SID	310268529
MDL Number	MFCD09751188
Additional CAS	147536-97-8 (anhyd.)

Molecular Weight	569.63 (anhydrous)
Molecular Formula	$C_{27}H_{29}N_5O_6 \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white, light-yellow or faint beige powder
Solubility (0.5% in DMSO)	Clear, colourless to very faint yellow solution (may need warming)
Residue on Ignition	≤ 0.1%
Loss on Drying	≤ 5.0%
Assay	≥ 98.0% (dried basis)

Specification Version	-	v1.0
Date Created	-	2018-04-20

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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