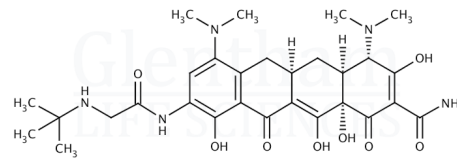


Product Specification

Product Name	Tigecycline hydrate
Glentham Code	GK6202
CAS Number	1229002-07-6
Additional CAS	220620-09-7 (anhy.)
PubChem SID	310280996
Molecular Weight	585.65 (anhydrous)
Molecular Formula	$C_{29}H_{39}N_5O_8 \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification
Physical Description	Yellow-orange to brown crystalline powder
Water	≤ 3.0%
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 20ppm
Total Impurities	≤ 2.0%
Assay	≥ 99.0% (anhydrous)

Specification Version	-	v1.0
Date Created	-	2014-03-17

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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