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Product Specification

Product Name Glentham Code CAS Number Additional CAS PubChem SID	Tigecycline hydrate GK6202 1229002-07-6 220620-09-7 (anhy.) 310280996	
Molecular Weight Molecular Formula Storage Temp.	585.65 (anhydrous) C ₂₉ H ₃₉ N ₅ O ₈ · xH ₂ O +4°C	H_3C

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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