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## **Certificate of Analysis**

Product Name	Olanzapine, USP grade
Glentham Code	GP8012
CAS Number	132539-06-1
MDL Number	MFCD00866702
Batch Number	675QLT
Molecular Weight	312.43
Molecular Formula	C <sub>17</sub> H <sub>20</sub> N <sub>4</sub> S
Storage Temp.	+4°C



Property	Specification	Batch 675QLT
Physical Description	Yellow crystalline powder	Conforms
Identification	A, B according to USP	Conforms
Residue on Ignition	≤ 0.1%	0.03%
Heavy Metals	≤ 10ppm	Conforms
Any Individual Impurity	≤ 0.1%	0.03% max.
Total Impurities	≤ 0.4%	0.05%
Loss on Drying	≤ 1.0%	0.07%
Assay (HPLC)	98.0 - 102.0 % (anhydrous, solvent-free basi	is)98.9%
Pharmacopoeia Specification(s)	USP	Conforms to USP

Specification Version	v1.0
Manufacture Date	2016-03-08
Re-Test Date	2025-02-27

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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