



Certificate of analysis

Productname: Olanzapine

Cas number: 132539-06-1

Molecular Formula: C₁₇H₂₀N₄S

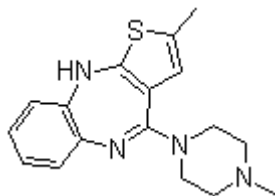
Molecular Weight: 312.43

Date of production: Aug. 25, 2016

Batch NO: 20160825

Exp Date: Aug. 24, 2018

Chemical structure:



Items	Specifications	Results
Appearance	White or off-White powder	Complies
Identification	HPLC, HNMR spectrum	Complies
Purity (HPLC)	≥99.0%	99.8%
Loss on drying	≤1.0%	0.24%
Total impurities	≤1.0%	0.2%
Residue on ignition	≤0.1%	0.05%
Heavy metals	≤20ppm	Complies

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director. Fang F