



Certificate of analysis

Product name: Etravirine

Cas number: 269055-15-4

Molecular Formula: $C_{20}H_{15}BrN_6O$

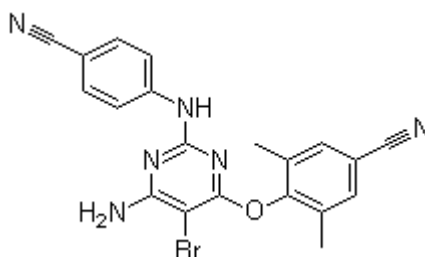
Molecular Weight: 435.28

Date of production: Sep. 25, 2016

Batch NO: 20160925

EXP DATE: Sep. 24, 2018

Chemical structure:



Items	Specifications	Test results
Description	White to off-white crystalline powder	complies
Identification	HNMR HPLC	complies
Total impurity	≤1.0%	0.78%
Loss on Drying	≤1.0%	0.41%
Residue on Ignition	≤0.1%	0.05%
Heavy Metals	≤20ppm	complies
Purity(HPLC)	≥99.0%	99.22%

Conclusion: It complies with the Enterprise Standard.

Analyst: Zhao

Checker: Liu

Q.C Director: Fang