

## CERTIFICATE OF ANALYSIS

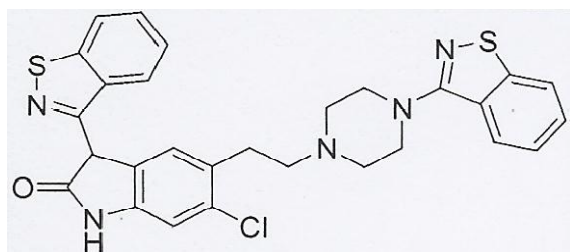
Reference Substance

Date

**Ziprasidone Related Compound D**

Batch No.

IUPAC Name: 3-(Benzo[d]isothiazol-3-yl)-5-(2-(4-(benzo[d]isothiazol-3-yl)piperazin-1-yl)ethyl)-6-chloroindolin-2-one.



Molecular Formula: C<sub>28</sub>H<sub>24</sub>ClN<sub>5</sub>O<sub>2</sub>

Molecular weight: 546.11

Sr.#	Test	Results	Data ref.
1	Appearance	Light yellow solid	-----
2	Purity by HPLC	96.24%	Chromatogram attached
3	MASS	Conform	Report attached
4	<sup>1</sup> H NMR	Conform	Report attached

**Storage condition:** Store at 2-8°C, protect from direct sunlight and moisture.

**Shipment date:**

This certificate of analysis is valid for two years from date of manufacturing, provided the substance is stored under suitable conditions.

**Manufacturing date:**

**Retest date:**

**Document data reference:**

*Prepared by*

*Reviewed by*

*Approved by*