

CERTIFICATE OF ANALYSIS

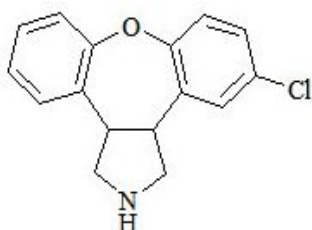
Reference Substance

Date

N-Desmethyl Asenapine

Batch No.:

IUPAC Name: 5-Chloro-2,3,3a,12b-tetrahydro-1H-dibenz[2,3:6,7]oxepino[4,5-c]pyrrole

Molecular Formula: C₁₆H₁₄ClNO

Molecular weight: 271.00g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	Brown Colour solid	-----
2	Purity by HPLC	96.62%	Chromatogram attached
3	Mass	Conform	Report attached
4	NMR	Conform	Report attached

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

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*