

## CERTIFICATE OF ANALYSIS

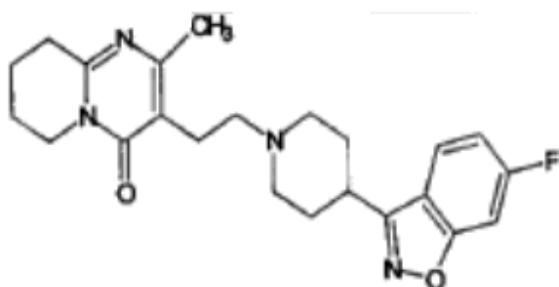
Reference Substance

Date:

**Paliperidone impurity E**

Batch No.:

IUPAC Name: 3-[2-[-[6-Fluoro-1,2-benzisoxazol-3-yl]-1-piperidiny]ethyl]-6,7,8,9-tetra hydro-2-methyl-4H-pyridol[1,2-a]pyrimidin-4-one



Molecular Weight: 446.49 g/mol

Molecular Formula: C<sub>23</sub>H<sub>28</sub>F<sub>2</sub>N<sub>4</sub>O<sub>3</sub>

Sr.#	Test	Results	Data ref.
1	Appearance	Light Brown Solid	-----
2	Purity by HPLC	96.10%	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 moisture and direct sunlight.

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

**Date of manufacturing:****Retest Date:****Document data reference:***Prepared by**Reviewed by**Approved by*