

## CERTIFICATE OF ANALYSIS OF REFERENCE STANDARD

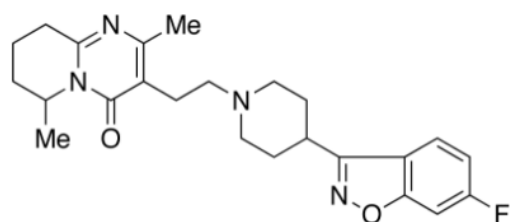
Reference Standard

Date:

**6-Methyl Risperidone/Risperidone EP Impurity E****Catalog NO.: VL1520005**

Batch No.:

IUPAC Name: (6RS)-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2,6-dimethyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one

Molecular Formula: C<sub>24</sub>H<sub>29</sub>FN<sub>4</sub>O<sub>2</sub>

Molecular Weight: 424.51 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	white solid	-----
2	Purity by HPLC	99.46%	Chromatogram attached
3	MASS	Conform	Report attached
4	NMR	Conform	Report attached

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

This certificate of analysis is valid for three 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*