Certificate of Analysis

Paliperidone

Cat. No.: HY-A0019
CAS No.: 144598-75-4
Batch No.: 61155

Chemical Name: 4H-Pyrido[1,2-a]pyrimidin-4-one, 3-[2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)-1-piperidinyl]ethyl]-6,

7,8,9-tetrahydro-9-hydroxy-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₃H₂₇FN₄O₃

Molecular Weight: 426.48

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.69%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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