

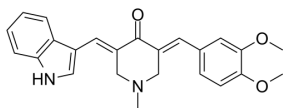
Certificate of Analysis

Product Name: CA-5f
Cat. No.: HY-112698
CAS No.: 1370032-19-1
Batch No.: 38860
Chemical Name: 4-Piperidinone,3-[(3,4-dimethoxyphenyl)methylene]-5-(1H-indol-3-ylmethylene)-1-methyl-,(3E,5E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₂₄N₂O₃
Molecular Weight: 388.46
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.12%
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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