

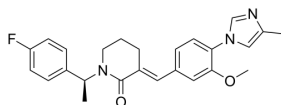
E 2012

Cat. No.: HY-10016
CAS No.: 870843-42-8
Batch No.: 00120
Chemical Name: 2-Piperidinone, 1-[(1S)-1-(4-fluorophenyl)ethyl]-3-[[3-methoxy-4-(4-methyl-1H-imidazol-1-yl)phenyl]methylene]-, (3E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₅H₂₆FN₃O₂
Molecular Weight: 419.49
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: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 97.08%
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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