Certificate of Analysis

Flumorph

Cat. No.: HY-17521
CAS No.: 211867-47-9
Batch No.: 293011

Chemical Name: 2-Propen-1-one, 3-(3,4-dimethoxyphenyl)-3-(4-fluorophenyl)-1-(4-morpholinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{22}FNO_4$ Molecular Weight: 371.40

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.57%

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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