Certificate of Analysis

PKM2-IN-3

Cat. No.: HY-139667

CAS No.: 2408841-19-8

Batch No.: 446518

Chemical Name: 1-Benzoxepin-5(2H)-one, 4-[(4-ethylphenyl)methylene]-3,4-dihydro-6,8-dimethoxy-, (4E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{22}O_4$ Molecular Weight: 338.40

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: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.44%

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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