

Certificate of Analysis

JC2-11

Cat. No.: HY-152670
CAS No.: 937820-89-8
Batch No.: 265669

Chemical Name: 2-Propen-1-one, 1-(3-fluoro-4-methoxyphenyl)-3-(4-hydroxy-3-methoxyphenyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{15}FO_4$ Molecular Weight: 302.30

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.02%

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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