

Certificate of Analysis

Fraxinol

Cat. No.: HY-N2372
CAS No.: 486-28-2
Batch No.: 248714

Chemical Name: 2H-1-Benzopyran-2-one, 6-hydroxy-5,7-dimethoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{10}O_5$ Molecular Weight: 222.19

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.83%

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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