Certificate of Analysis

Tetramethylkaempferol

Cat. No.: HY-137794

CAS No.: 16692-52-7

Batch No.: 360854

Chemical Name: 4H-1-Benzopyran-4-one, 3,5,7-trimethoxy-2-(4-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{18}O_6$ Molecular Weight: 342.34

Storage: -20°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.61%

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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