Certificate of Analysis

Loureirin C

Cat. No.: HY-N2604

CAS No.: 116384-24-8

Batch No.: 250252

Chemical Name: 1-Propanone, 3-(4-hydroxy-2-methoxyphenyl)-1-(4-hydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{16}O_4$ Molecular Weight: 272.30

Storage: 4°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): 99.69%

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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