

Certificate of Analysis

Loureirin D

Cat. No.: HY-N8189 CAS No.: 119425-91-1 Batch No.: 318864

Chemical Name: 1-Propanone, 3-(2,4-dihydroxy-6-methoxyphenyl)-1-(4-hydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{16}O_{5}$ 288.30 Molecular Weight:

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

White to pink (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.05%

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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