Certificate of Analysis

UCM05

Cat. No.: HY-110354 CAS No.: 1094451-90-7 Batch No.: 252091

Chemical Name: Benzoic acid, 3,4,5-trihydroxy-, 1,1'-(1,3-naphthalenediyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{16}O_{10}$ 464.38 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

Off-white to light brown (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.58%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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