Certificate of Analysis

HOIPIN-1

Cat. No.: HY-122881 **Batch No.:** 379557

Chemical Name: Sodium (E)-2-(3-(2-methoxyphenyl)-3-oxoprop-1-en-1-yl)benzoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{13}NaO_4$ Molecular Weight: 304.28

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: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 97.28%

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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