## **Certificate of Analysis**

## TRPM4-IN-2

Cat. No.: HY-128172 CAS No.: 667411-04-3 Batch No.: 246952

**Chemical Name:** Benzoic acid, 4-chloro-2-[[2-(1-naphthalenyloxy)acetyl]amino]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{14}CINO_4$ 355.77 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

-80°C In solvent 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.21%

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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