## **Certificate of Analysis**

## **Compound C108**

Cat. No.: HY-131649 CAS No.: 15533-09-2 Batch No.: 257816

**Chemical Name:** Benzoic acid, 2-hydroxy-, 2-[1-(2-hydroxyphenyl)ethylidene]hydrazide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{14}N_2O_3$ Molecular Weight: 270.28

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

Purity (LCMS): 98.66%

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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