## **Certificate of Analysis**

## Benzyl salicylate

Cat. No.: HY-B1556
CAS No.: 118-58-1
Batch No.: 155806

Chemical Name: Benzoic acid, 2-hydroxy-, phenylmethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{12}O_3$ Molecular Weight: 228.24

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (LCMS):** 99.95%

**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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