Homosalate

Cat. No.: HY-B0928
CAS No.: 118-56-9
Batch No.: 17351
Chemical Name: Benzoic acid, 2-hydroxy-, 3,3,5-trimethylcyclohexyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C\textsubscript{16}H\textsubscript{22}O\textsubscript{3}
Molecular Weight: 262.34
Storage:
- Pure form: -20°C, 3 years
- 4°C: 2 years
In solvent:
- -80°C: 6 months
- -20°C: 1 month

Chemical Structure:

![Chemical Structure Diagram]

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
\textsuperscript{1}H NMR Spectrum: Consistent with structure
Purity (NMR): \geq 95.0%
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.

Tel: 609-228-6898  Fax: 609-228-5909  E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA