

Product: 2-Ethylhexyl Salicylate

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439

Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Catalogue E918775 CAS 118-60-5 Number: Number:

> Synonym: 2-Ethylhexyl o-Hydroxybenzoate; Dermoblock

> > OS; Escalol 587; Eusolex OS; HallBrite OS-

USP; NSC 46151; Neo Heliopan OS; Octisalate; Octyl Salicylate; Parsol EHS; 2-Ethylhexyl Ester Salicylic Acid; Solarom OS; Sunarome O; Sunarome WMO; Uvinul 0-18;

WMO

Structure:

Me OH Me

Molecular Formula:

C15H22O3

Molecular weight:

250.33

Source of Product:

N/A Solubility:

Chloroform (Soluble), Ethyl Acetate (Slightly), Methanol

12/15/2022

12/13/2026

(Sparingly)

Purity:

98%

This Product Is Stable To Be Shipping Condition: Shipped At Room Temperature

2022-CPO-075

Storage

Condition: 4°C

2. Warning

Lot

Number:

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Colourless Oil Clear Colourless Oil

Conforms to Structure Conforms **NMR**

99.88% (240 nm) Report Result **HPLC Purity**

MS Conforms to Structure Conforms

Elemental Conforms %C: 72.52, %H: 9.26 **Analysis**

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Test Date Reviewed By Reviewed By Retest Date** By Chanell Chu Nicole Yip Toni Rantanen