

Product: 2-Ethylhexyl Salicylate

1-ALB-85-1

CERTIFICATE OF ANALYSIS

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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

(Sparingly)

Purity:

98%

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

Condition: 4°C

2. Warning

Lot

Number:

Shipping

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Clear Colourless Oil **Appearance** Colourless Oil

NMR Conforms to Structure Conforms MS Conforms to Structure Conforms

Specific Rotation Report Result $+0.4^{\circ}$ (c = 0.5, Chloroform)

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 Retest Date Reviewed By Reviewed By** By Chanell Chu Swathi Reddy Toni Rantanen 6/8/2022 6/6/2026

R. Letti