

Product: Benzyl Benzoate

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Structure:

Catalogue B230950 CAS 120-51-4 Number: Number:

Synonym: Benzyl Ester Benzoic Acid; Ascabin; Ascabiol;

Benylate; Benzyl Benzenecarboxylate; Benzyl Benzoate; Benzyl Phenylformate; Benzylets; BenzyloxyPhenyl Ketone; Colebenz; NSC 8081; Nicca Sunsolt LM 7EX; Novoscabin; Pelemol B66; Peruscabin; Phenylmethyl Benzoate; Scabagen; Scabanca; Scabcare BB;

Scabide; Scabiozon; Scobenol; Vanzoate;

Venzonate

Molecular Formula:

C14H12O2

Molecular weight:

212.25

Source of Product:

N/A

Solubility:

Chloroform (Slightly), DMSO (Slightly), Ethyl Acetate (Slightly), Methanol (Slig

%C: 79.46, %H: 5.85

**Purity:** 97%

Storage

Number:

3-PVA-72-1

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

Conforms

Condition: 20°C

#### 2. Warning

Elemental

Lot

Warning 1: Warning 2: Warning 3:

### 3. Analytical Information

Specifications: Results: Tests: **NMR** Conforms to Structure Conforms

Analysis

MS Conforms to Structure Conforms

**HPLC Purity** Report Result 99.83% (240 nm)

Colourless to Pale Yellow Oil to Low-**Appearance** Clear Colourless Oil Melting Solid

**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

Reviewed By

Neha Khanna

**Reviewed By** 

Toni Rantanen

C of A Approved By Christina Gouliaras

**Test Date** 4/21/2022

**Retest Date** 

4/19/2026



Douburs