



## 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

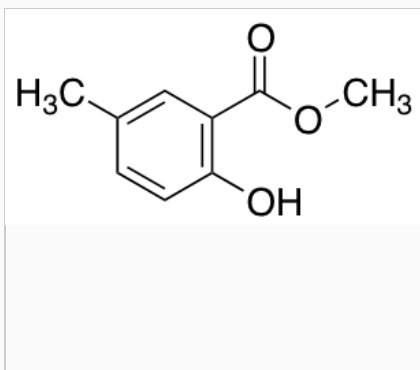
**Catalogue Number:** B585318

**CAS Number:** 22717-57-3

**Product:** Methyl 2-Hydroxy-5-methylbenzoate

**Synonym:** 2-(Methoxycarbonyl)-4-methylphenol; 2-Hydroxy-5-methylbenzoic Acid Methyl Ester; Methyl 5-Methylsalicylate; NSC 165635

**Structure:**



**Molecular Formula:**

C<sub>9</sub>H<sub>10</sub>O<sub>3</sub>

**Molecular weight:**

166.18

**Source of Product:**

N/A

**Solubility:**

Chloroform (Slightly), DMSO (Slightly)

**Lot Number:** 2-PVA-1-1

**Purity:** 98%

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

**Storage Condition:** -20°C, Inert atmosphere

### 2. Warning

**Warning 1:**

**Warning 2:**

**Warning 3:**

### 3. Analytical Information

Tests:	Specifications:	Results:
NMR	Conforms to Structure	Conforms
HPLC Purity	Report Result	100.00% (240 nm)
MS	Conforms to Structure	Conforms
Appearance	Colourless Oil	Clear Colourless Oil
Elemental Analysis	Conforms	%C: 64.14, %H: 5.73

**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	Reviewed By	C of A Approved By	Test Date	Retest Date
Evan Burns	Toni Rantanen	Chanell Chu	11/5/2021	11/3/2025