

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 t: f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

# **Product Datasheet**

# GK9357 - Methyl salicylate



#### **Product Details**

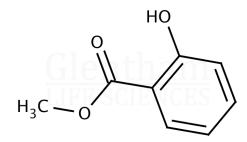
**Product Name** Methyl salicylate Glentham Code GK9357

**CAS Number** 119-36-8 204-317-7 **EINECS** 

MDL-Nummer MFCD00002214 PubChem SID 310277057

#### **Structure**

Molecular Weight : 152.15 Molecular Formula  $: C_8H_8O_3$ 



### **Glentham Product Specification**

**Physical** Clear, colourless to pale yellow

liquid Description

**Pictograms** 

Solubility (20% in : Clear, colourless or very pale

ethanol) yellow solution

Refractive Index : 1.5350 - 1.5380 g/cm3 (20°C)

Purity : ≥99% Version : v1.1

# **About Methyl salicylate**

Methyl salicylate, or wintergreen oil, is an organic ester that naturally occurs in wintergreen plants as part of the plant"s defence mechanism. It has a fresh, sweet odour commonly used in the flavouring and fragrancing of products such as toothpaste and mouthwash. It is also found in liniments for muscle pain due to the anti-inflammatory properties it holds. In a laboratory setting, methyl salicylate can be used in the hyalinization of tissues for microscopy and immunohistology.

#### Storage

Recommended storage temperature: .

## **Hazards and Transport**

Not classified as dangerous for transport.

**CLP Classification** 

Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Acute Tox. 4

Signal Word Achtung

**Hazard Codes** H315, H319, H335, H336,

**Precautionary Codes** P280, P302+P352.

P305+P351+P338, P261,

P301+P312

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