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Product Datasheet

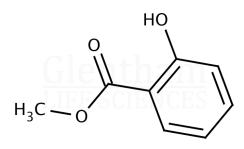
GK9357 - Methyl salicylate

Product Details

Product Name Glentham Code CAS Number EINECS MDL Number PubChem SID Methyl salicylate GK9357 119-36-8 204-317-7 MFCD00002214 310277057

Structure

 $\begin{array}{rcl} \mbox{Molecular Weight} & : & 152.15 \\ \mbox{Molecular Formula} & : & \mbox{C}_8\mbox{H}_8\mbox{O}_3 \end{array}$



Pictograms



Glentham Product Specification

Physical Description	:	Clear, colourless to pale yellow liquid
Solubility (20% in ethanol)	:	Clear, colourless or very pale 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	Warning		
Hazard Codes	H315, H319, H335, H336, H302		
Precautionary Codes	P280, P302+P352, P305+P351+P338, P261, P301+P312		

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