

Product Datasheet

GX4150 - Eugenol, Ph. Eur. grade

Pictograms

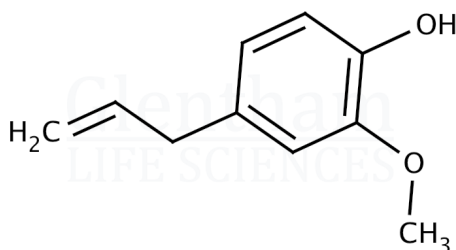


Product Details

Product Name	Eugenol, Ph. Eur. grade
Glentham Code	GX4150
CAS Number	97-53-0
EINECS	202-589-1
MDL Number	MFCD00008654
Related Categories	Organics, Phenols

Structure

Molecular Weight	: 164.21
Molecular Formula	: C ₁₀ H ₁₂ O ₂



Glentham Product Specification

Physical Description	: Colourless to pale yellow, clear liquid
Identification	: According to Ph. Eur.
Relative Density (20°C)	: 1.066 - 1.070
Refractive Index (20°C)	: 1.540 - 1.542
Sulphated Ash	: ≤ 0.1%
Hydrocarbons	: To pass test
Dimeric and oligomeric compounds	: Absorbance at 330nm ≤ 0.25
Any Individual Impurity	: ≤ 0.5%
Sum of impurities with a relative retention greater than 2.0 with reference to eugenol	: ≤ 1.0%
Total Impurities	: ≤ 3.0%
Version	: v1.0

About Eugenol, Ph. Eur. grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Sens. 1, Acute Tox. 4, Eye Irr. 2A

Signal Word Warning

Hazard Codes H317, H302, H319

Precautionary Codes P305+P351+P338, P280, P301+P312, P332+P313

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