

Product Datasheet

GK9543 - Geraniol

Pictograms



Product Details

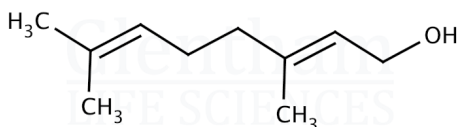
Product Name	Geraniol
Glenthams Code	GK9543
CAS Number	106-24-1
EINECS	203-377-1
MDL-Nummer	MFCD00002917
PubChem SID	310274093
Related Categories	Cosmetic Raw Materials

Glenthams Product Specification

Physical Description	: Colourless to light yellow liquid
Purity (GC)	: $\geq 97.0\%$
Refractive Index	: 1.4760 - 1.4785 (20°C)
Specific Gravity (20/20)	: 0.872 - 0.887 (20°C)
Version	: v1.0

Structure

Molecular Weight	: 154.25
Molecular Formula	: $C_{10}H_{18}O$



About Geraniol

Geraniol is a naturally occurring monoterpene found in aromatic plants like citronella, rose and geranium. It has a floral odour and is widely used to fragrance cosmetics, toiletries and cleaning products. It also is an effective insect repellent for common pests and an attractant for desirable insects like bees. Geraniol has been identified as a potential chemopreventative agent due to evidence it affects the signalling of cancer hallmarks.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Skin Sens. 1, Eye Dam. 1
Signal Word	Gefahr
Hazard Codes	H315, H317, H318
Precautionary Codes	P305+P351+P338, P280

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