

Product Datasheet

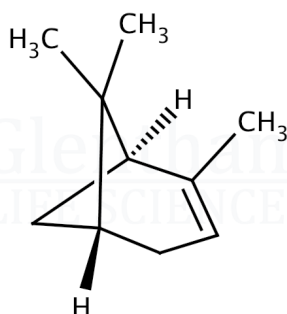
GL2550 - (+)-alpha-Pinene

Product Details

Product Name	(+)-alpha-Pinene
Glenthams Code	GL2550
CAS Number	7785-70-8
EINECS	232-087-8
MDL Number	MFCD00001346
PubChem SID	310279017

Structure

Molecular Weight	: 136.24
Molecular Formula	: C ₁₀ H ₁₆



Pictograms



UN Number, Class, PG UN2368 - 3 - PG III
(RID)

Glenthams Product Specification

Physical Description	: Clear, colourless liquid
Refractive Index (20°C)	: 1.4640 - 1.4680
Specific Optical Rotation ([α] _{20/D})	: +38.0 - +46.0 ° (neat)
Purity (GC)	: ≥ 97.0%
Version	: v1.0

About (+)-alpha-Pinene

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 1, Skin Irr. 2, Skin Sens. 1, Asp. Tox. 1, Flam. Liq. 3, Aquatic Acute 1
Signal Word	Danger
Hazard Codes	H410, H315, H317, H304, H226, H400
Precautionary Codes	P280, P303+P361+P353, P210, P333+P313, P301+P310

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