

Product Datasheet

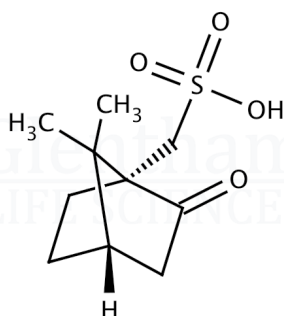
GK6738 - (1R)-(-)-Camphor-10-sulfonic acid

Product Details

Product Name	(1R)-(-)-Camphor-10-sulfonic acid
Glentham Code	GK6738
CAS Number	35963-20-3
EINECS	252-817-9
MDL Number	MFCD00150753
PubChem SID	310269261

Structure

Molecular Weight	: 232.30
Molecular Formula	: C ₁₀ H ₁₆ O ₄ S



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H314
Precautionary Codes	P305+P351+P338, P280, P310

Pictograms



UN Number, Class, PG (RID) UN3261 - 8 - PG II

Glentham Product Specification

Physical Description	: White to faint beige powder or crystals
Solubility (5% in water)	: Clear to very faintly turbid, colourless solution
Specific Optical Rotation ([α] _{20/D})	: -19.0 - -23.0 ° (c=1, water)
Melting Point	: 190 - 200 °C (dec.)
Assay (Titration)	: ≥ 98.0%
Version	: v1.0

About (1R)-(-)-Camphor-10-sulfonic acid

No further details on record.

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