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DATASHEET

L-(-)-Camphoric acid

Product overview

Name	L-(-)-Camphoric acid
Cat No	HB4629
Purity	>98%
Description	Chirality inducing agent

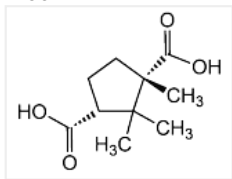
Biological Data

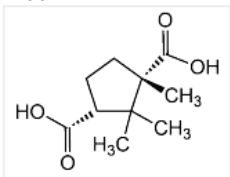
Biological description	Chirality inducing agent. Useful tool as resolving agent to separate the isomers and purify racemic mixtures (e.g. DL-lysine) by fractionally crystallizing the product to obtain the pure isomer (e.g. D-lysine). Can also be used as building block.
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Solubility & Handling

Storage instructions	+4 °C
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	(1S,3R)-1,2,2-Trimethyl-1,3-cyclopentanedicarboxylic acid
Molecular Weight	200.2
Chemical structure	



CAS Number	560-09-8
InChiKey	LSPHULWDVZXLIL-QUBYGFBYSA-N
Appearance	White powder