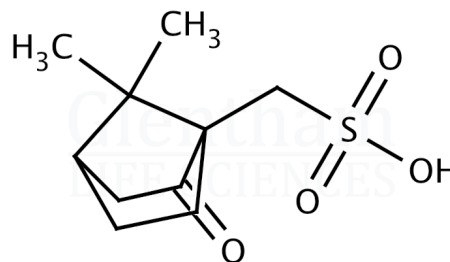


Product Specification

Product Name	(1S)-(+)-Camphor-10-sulfonic acid
Glentham Code	GK7715
CAS Number	3144-16-9
EINECS	221-554-1
MDL Number	MFCD00064157
PubChem SID	310269260
Molecular Weight	232.30
Molecular Formula	$C_{10}H_{16}O_4S$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear, colourless to faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+20.0 - +24.0 ° (c=5, water)
Assay (Titration)	98.0 - 102.0 %

Specification Version	- v1.0
Date Created	- 2023-09-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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