

Product Datasheet

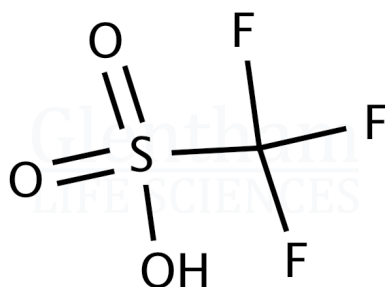
GC7093 - Trifluoromethanesulfonic acid

Product Details

Product Name	Trifluoromethanesulfonic acid
Glentham Code	GC7093
CAS Number	1493-13-6
EINECS	216-087-5
MDL Number	MFCD00007514
PubChem SID	310281236
Related Categories	Organics, Organic Acids

Structure

Molecular Weight : 150.07
Molecular Formula : $\text{CHF}_3\text{O}_3\text{S}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 4, Acute Tox. 4, Skin Corr. 1A
Signal Word	Danger
Hazard Codes	H312, H302, H314
Precautionary Codes	P305+P351+P338, P280, P310, P301+P310

Pictograms



UN Number, Class, PG
(RID)

UN3265 - 8 - PG II

Glentham Product Specification

Physical Description	: Colourless to light-yellow liquid
Assay (Titration)	: 98.0 - 102.0 % (with NaOH)
Notes	: May darken slightly on storage
Version	: v1.0

About Trifluoromethanesulfonic acid

No further details on record.

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