

Product Datasheet

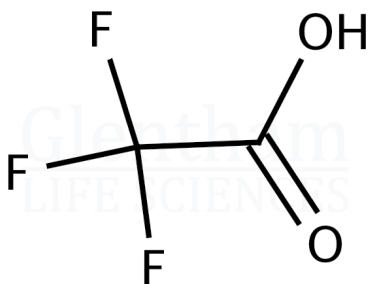
GK2000 - Trifluoroacetic acid, Ultrapure for synthesis

Product Details

Product Name	Trifluoroacetic acid, Ultrapure for synthesis
Glentham Code	GK2000
CAS Number	76-05-1
EINECS	200-929-3
MDL Number	MFCD00004169
PubChem SID	310281212
Related Categories	Peptide Reagents

Structure

Molecular Weight	: 114.02
Molecular Formula	: $\text{CF}_3\text{CO}_2\text{H}$



Precautionary Codes

P301+P330+P331, P273,
P280, P303+P361+P353,
P304+P340,
P305+P351+P338, P260

Pictograms



UN Number, Class, PG (RID)

UN2699 - 8 - PG I

Glentham Product Specification

Physical Description	: Clear, colourless to faint yellow liquid
Assay (GC)	: $\geq 99.90\%$
Colour (Hazen)	: ≤ 50
Colour (Pt-Co)	: ≤ 30
UV Absorbance	: 230nm: ≤ 0.10 : 254nm: ≤ 0.10
Water	: $\leq 0.05\%$
Sulphates	: $\leq 10\text{ppm}$
Chlorides	: $\leq 10\text{ppm}$
Fluorides	: $\leq 50\text{ppm}$
Version	: v1.0

About Trifluoroacetic acid, Ultrapure for synthesis

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 3, Acute Tox. 4, Skin Corr. 1A
Signal Word	Danger
Hazard Codes	H412, H332, H314

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