



23947

Trifluoroacetic Acid (TFA) for HPLC & Sequencing, 99.9%

Part A

CAS : 76-05-1

Molecular Formula : C₂HF₃O₂

Molecular Weight : 114.02

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless, fuming
Appearance (Form)	Liquid
Assay (T)	min. 99.9%
Density (g/ml) @ 20°C	1.492-1.494
Water (KF)	max. 0.05%
Absorbance of sample in 1cm cell v/s H ₂ O	
@260nm	max. 0.9
@270nm	max. 0.1
@280nm	max. 0.05
@290nm	max. 0.04
@300nm	max. 0.03
@320nm	max. 0.025

Other Information

Application

Specially formulated for peptide synthesis and protein sequencing applications. Supplied in 1ml ampoules.

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2699 , IMCO Class No.:8 , Packing Group:I
HSN Code	
10 x1 ml	29159093 (GST 18%)

Available Packages

10 x1 ml

Disclaimer

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