



Trifluoroacetic acid

Synonyms:

TFA

CF₃COOH

Classification

Danger

Molecular weight	114.02	ONU	2699	 
CAS	76-05-1	Transport hazard class:	8	
EEC-N:	200-929-3	Packing	I	

Trifluoroacetic acid

> RS - SPECTROSOL - For optical spectroscopy

Special Grade

Appearance	Clear colourless liquid	-
Identification (I.R.)	Conform	-
Density d _{20/4}	1.480 - 1.500	-
Water (K.F.)	<= 0.05	% (w/w)
UV Absorbance	-	-
at 260 nm	<= 1.2	AU



at 270 nm	<= 0.15	AU
at 280 nm	<= 0.10	AU
at 290 nm	<= 0.09	AU
at 300 nm	<= 0.08	AU
at 320 nm	<= 0.05	AU
Assay (acidimetric)	99.9 - 101.0	% (w/w)
Residue on evaporation	<= 0.002	% (w/w)

ID	Size	Packaging
P0082746	1 l	Glass bottle PVC coated
P0082747	2.5 l	Glass bottle PVC coated



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