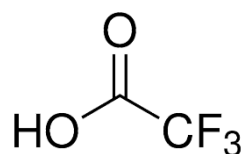


Product Specification

Product Name:

Trifluoroacetic Acid for spectroscopy

Product No.: PSR50422
Brand: PureSynth
CAS No.: 76-05-1
Molecular Formula: CF_3COOH
Molecular Weight: 114.02 g/mol



Test	Specification
Appearance	Colourless Liquid
Assay (Acidimetric)	≥ 99.8 %
Water (By KF)	NMT 0.1 %
Residue on evaporation	NMT 0.005 %
Color (APHA)	NMT 10
UV-transmission (at 265 nm)	≥ 10.0 %
UV-transmission (at 305 nm)	≥ 50.0 %
UV-transmission (at 320 nm)	≥ 80.0 %
UV-transmission (from 325 nm)	≥ 90.0 %

Specification: OT-1.0-QA/031

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com