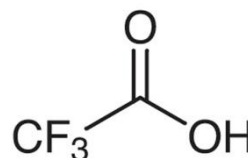


Product Specification

Product Name:

Trifluoroacetic acid for biosynthesis, Moisture < 500 ppm, *PurOligo*, ≥99.0%

Product No.: PSR50663
Brand: PureSynth
CAS No.: 76-05-1
Molecular Formula: C₂F₃O₂H
Molecular Weight: 114.02 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (by GC)	≥ 99.0 %
Water (By KF)	NMT 0.05 %
UV Absorbance	-
At 320 nm	NMT 0.020
At 300 nm	NMT 0.030
At 290 nm	NMT 0.040
At 280 nm	NMT 0.050
At 270 nm	NMT 0.100
At 260 nm	NMT 1.000
Suitable for biosynthesis	Conforms

Specification: PO-1.0-QA/063

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