

Product Specification

Product Name:

2,2,2-Trifluoroethanol PurCert Secondary Working Standard for GC
[Includes all characterization data]

Product No.: PSR37720
Brand: PureSynth
CAS No.: 75-89-8
Molecular Formula: C₂H₃F₃O
Molecular Weight: 100.04 g/mol



Test	Specification
Appearance	Colorless to Almost Colorless Liquid
Assay (By GC-FID)	≥ 99.0 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.380-1.385 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard**

Specification: PC-1.0-QA/257

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