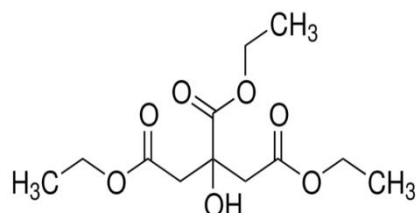


Product Specification

Product Name:

Triethyl Citrate PurCert Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR37082
Brand: PureSynth
CAS No.: 77-93-0
Molecular Formula: C₁₂H₂₀O₇
Molecular Weight: 276.29 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.1000 %
Potency	-
Density	1.135 – 1.140 g/cm ³
¹ H NMR Spectrum	Conforms to structure
Mass Spectrum	Conforms to molecular mass
IR Spectrum	Conforms to structure

***Traceable to USP Reference standard 1683606, Current Lot No. R07271.**

Specification: PC-1.0-QA/155

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