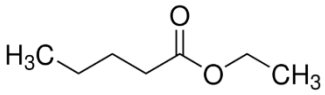
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PureSynth®
Research Chemicals

Product Specification

Product Name:
Ethyl Valerate Pur*Cert* Secondary Working Standard for GC
[Includes all characterization data]

Product No.:	PSR42754
Brand:	PureSynth
CAS No.:	539-82-2
Molecular Formula:	$C_7H_{14}O_2$
Molecular Weight:	130.19 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (GC-FID)	≥ 99.0 %
Water (by KF)	NMT 0.2000 %
Potency	-
Density	0.871 – 0.880 g/cm^3
Identification by ^{1}H NMR	Conform to structure
Identification by Mass	Conform to molecular mass
Identification by IR	Conform to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/764, Ver. 1.1, 04.06.2026

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