

Product Specification

Product Name:

**Petroleum ether *PurSol*v for GC and pesticide residue analysis, ≥99.0%
(C5 & C6 Isomers) [Boiling Range: 35-60 °C]**

Product No.: PSR43829
Brand: PureSynth
CAS No.: 8032-32-4
Molecular Formula: NA
Molecular Weight: NA

Test	Specification
Appearance	Colorless Liquid
Clarity	Clear
Assay (By GC) (total C5 and C6 isomers)	≥ 99.0 %
Water (By KF)	NMT 0.010 %
Boiling Range	35-60 °C
Refractive Index (20°C)	1.3600 - 1.3700
Residue	NMT 1 mg/L
Electron Capture GC	NMT 10 ng/L

Specification: OT-1.0-QA/086, Ver. No. 1.1, 13.07.2026.

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