

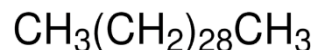
## Product Specification

Product Name:

**Triacontane PurCert Analytical Standard**

**[Includes characterization data for Purity, IR, <sup>1</sup>H-NMR, MS]**

Product No.: PSR38562  
Brand: PureSynth  
CAS No.: 638-68-6  
Molecular Formula: C<sub>30</sub>H<sub>62</sub>  
Molecular Weight: 422.81 g/mol



Test	Specification
Appearance	White to Off White Powder or Crystals or Flakes
Purity (By GC)	≥ 98.0 %
Identification by <sup>1</sup> H NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to Structure

Specification: PC-1.0-QA/704

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For queries on this Specifications, please contact our technical team at [technical@pure-synth.com](mailto:technical@pure-synth.com)