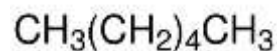


## Product Specification

Product Name:

**n-Hexane PurTech standard for GC [Includes all characterization data]**  
(Secondary Reference Standard)

Product No.: PSI031  
Brand: PureSynth  
CAS No.: 110-54-3  
Molecular Formula: C<sub>6</sub>H<sub>14</sub>  
Molecular Weight: 86.18 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.03 %
Potency	-
Density	0.64-0.69 g/cm <sup>3</sup>
Identification by <sup>1</sup> H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

Specification: PT-1.0-QA/46

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