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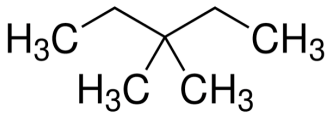
PureSynth®
Research Chemicals

Product Specification

Product Name:

3,3 Dimethyl pentane Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR43735
Brand:	PureSynth
CAS No.:	562-49-2
Molecular Formula:	C_7H_{16}
Molecular Weight:	100.20 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	≥ 99.0 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.690 – 0.695 g/cm³
Identification by IR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by ^{1}H-NMR	Conforms to structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/1255

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