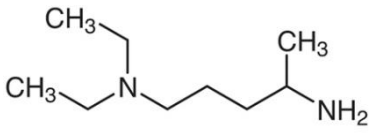
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PureSynth®
Research Chemicals

Product Specification

Product Name:
2-Amino-5-diethylaminopentane Pur*Cert* Secondary Working Standard for GC [Includes all characterization data]

Product No.:	PSR50656
Brand:	PureSynth
CAS No.:	140-80-7
Molecular Formula:	$C_9H_{22}N_2$
Molecular Weight:	158.29 g/mol



Test	Specification
Appearance	Colorless to Yellow to Orange clear liquid
Assay (By GC)	≥ 98.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	0.815 - 0.819 g/cm^3
Identification by ^{1}H-NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to Structure

***Traceable to Internal Reference standard.**

Specification: PC-1.0-QA/816

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