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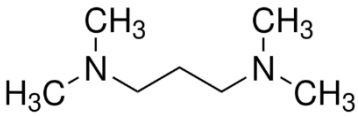
PureSynth®
Research Chemicals

Product Specification

Product Name:
1,3-Bis(dimethylamino)propane PurCert Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR38523
Brand:	PureSynth
CAS No.:	110-95-2
Molecular Formula:	$C_7H_{18}N_2$
Molecular Weight:	130.24 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (GC-FID)	≥ 99.5 %
Water (By KF)	NMT 1.000 %
Potency	-
Density	0.777 -0.781 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/792 Version No.: 1.1, 05.06.2026

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