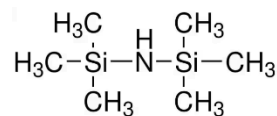


Product Specification

Product Name:

1,1,1,3,3,3-Hexamethyldisilazane (HMDS) PurCert Secondary Working Standard
[Includes all characterization data]

Product No.: PSR45358
Brand: PureSynth
CAS No.: 999-97-3
Molecular Formula: C₆H₁₉NSi₂
Molecular Weight: 161.39 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 96.0 %
Water (By KF)	NMT 0.2 %
Potency	-
Density	0.770 - 0.790 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/307

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