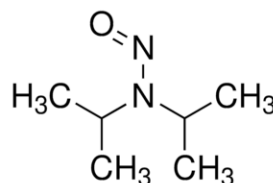


Product Specification

Product Name:

N-Nitrosodiisopropylamine (NDIPA) Impurity **PurCert**

Product No.: PSR37121
Brand: PureSynth
CAS No.: 601-77-4
Molecular Formula: C₆H₁₄N₂O
Molecular Weight: 130.19 g/mol



Test	Specification
Appearance	Pale yellow Solid
Purity (By HPLC)	≥ 99.0 %
Solubility	Soluble in Hexane, Ethyl acetate and DCM
Identification by ¹ H-NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

***Traceable to USP reference standard 1466663, Lot no: R155E0.**

Specification: PC-1.0-QA/1126, Ver. No. 1.1, 12.05.2026.

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