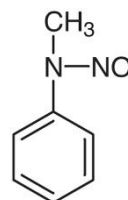


Product Specification

Product Name:

N-Methyl-N-nitrosoaniline (NMPH_A) Impurity **PurCert**

Product No.: PSR37131
Brand: PureSynth
CAS No.: 614-00-6
Molecular Formula: C₇H₈N₂O
Molecular Weight: 136.15 g/mol



Test	Specification
Appearance	Greenish Yellow to Yellow colour Liquid
Purity (By HPLC)	≥ 97.5 %
Density	1.121 – 1.130 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 USP reference standard 1466607, Lot no: F155U0.**

Specification: PC-1.0-QA/1112, Ver. No. 1.1, 15.07.2026.

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