

## **Certificate of Analysis**

## 1-Methyl-4-nitrosopiperazine

Product Number	PSR38506	CAS No.	16339-07-4
Brand	PureSynth	Lot No.	LAF03PS
Molecular Formula	$C_5H_{11}N_3O$	Date of Mfg.	March.2023
Molecular Weight	129.16 g/mol	Date of Exp.	Feb.2026

Test	Specification	Result
Appearance (Color)	Pale yellow to light yellow	Pale yellow
Appearance (Form)	Liquid	Liquid
Assay (By GC)	≥ 99.0 %	99.2 %
<sup>1</sup> H NMR Spectrum	Conforms to structure	Conforms

Condition: Store at -20°C.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical