

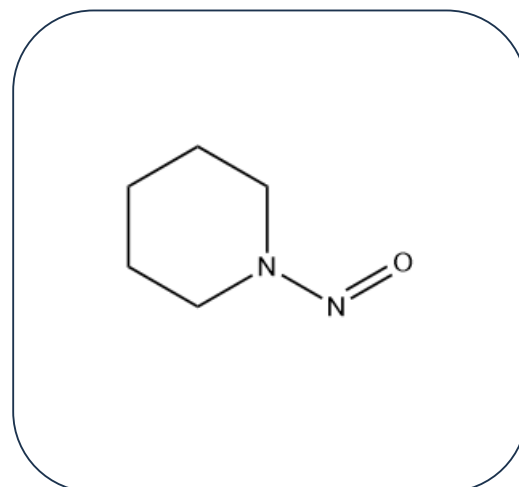
Certificate of Analysis

Catalogue Number

KL-06-00150

Lot Number

KLP0016AH01

Structure

Product Name

N-Nitrosopiperidine

Synonyms

1-nitrosopiperidine; NPIP

CAS Number

100-75-4

Molecular Formula
 $C_5H_{10}N_2O$
Molecular Weight

114.15 g/mol

Mfg. Date

16-08-2025

Re-Test Date

15-08-2028

Shipping Condition

All Product are stable to be shipped at room temperature, unless otherwise specified.

Long Term Storage Conditions

2°C ~ 8°C Protected from light and Sealed

Analytical Information

Appearance of Product	: Pale Yellow to Yellow Oil	Purity by HPLC	: 99.97%
Solubility	: Ethyl Acetate, Chloroform	Mass	: Confirm
1H NMR	: Confirm	Potency	: 91.74 %
IR Analysis	: Confirm	Weight Content By TGA	: 8.228%
Residue Of Ignition	: 0.00%		


 Approved By B Kishore

Note: Use for research & analytical purpose only. Not for human consumption