

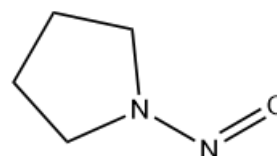
Certificate of Analysis

Catalogue Number

KL-06-00152

Lot Number

KLP0020AH01

Structure

Product Name

N-Nitrosopyrrolidine

Synonyms

NPYR; 1-nitrosopyrrolidine

CAS Number

930-55-2

Molecular Formula
 $C_4H_8N_2O$
Molecular Weight

100.12 g/mol

Mfg. Date

18-08-2025

Re-Test Date

17-08-2028

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	: 99.45%
Solubility	: Chloroform, Methanol	Mass	: Confirm
^1H NMR	: Confirm	Weight Content By TGA	: 4.397 %
IR Analysis	: Confirm	Potency	: 94.53%
Residue Of Ignition	: 0.545%		


 Approved By B Kishore

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