

Certificate of Analysis

<u>Catalogue Number</u> KL-06-00286 <u>Lot Number</u> KLP0012AH01

KL-06-00286 KLP0012AH

Product Name

N-Nitrosodiphenylamine

Synonyms

N,N-diphenylnitrous amide; NDPh

CAS Number Molecular Formula Molecular Weight

 $86\text{-}30\text{-}6 \hspace{1.5cm} C_{12}H_{10}N_2O \hspace{1.5cm} 198.23 \hspace{1mm} g/mol$

Mfg. Date 09-08-2025 Re-Test Date 08-08-2028

Shipping Condition

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

Long Term Storage Conditions

 $2^{\circ}\text{C} \sim 8^{\circ}\text{C}$ Protected from light and Sealed

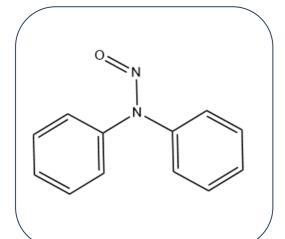
Analytical Information

Appearance of Product : Dark Green Solid Purity by HPLC : 98.68%

Solubility : Chloroform, Methanol Mass : Confirm

¹HNMR : Confirm

IR Analysis : Confirm



Structure



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