

Certificate of Analysis

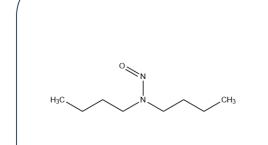
Structure

Product Name

N-Nitrosodi-n-butylamine

Synonyms

N,N-dibutylnitrous amide; NDBA



<u>CAS Number</u> <u>Molecular Formula</u> <u>Molecular Weight</u>

924-16-3 C₈H₁₈N₂O 158.24 g/mol

Mfg. Date 12-08-2025 Re-Test Date 11-08-2028

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 : Pale yellow liquid Purity by HPLC : 99.82%

Solubility : Chloroform, Methanol Mass : Confirm

¹HNMR : Confirm Potency : 97.22 %

IR Analysis : Confirm Weight Content By TGA : 2.597%

Residue Of Ignition : 0.00%



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