N-Nitrosodibutylamine

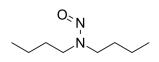
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Cat. No.:	HY-131113
CAS No.:	924-16-3
Batch No.:	243606
Chemical Name:	1-Butanamine, N-butyl-N-nitroso-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{18}N_2O$		
Molecular Weight:	158.24		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Liquid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.96%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Certificate of Analysis