

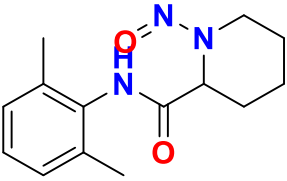


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: Desbutyl Bupivacaine Nitroso Impurity		
CAS NO: NA	 SRC CAT NO: SRC-N014202	
Batch No: SRC-153-AS-192		
Date of Analysis: 24 Jan 2024		
Retest Date: 24 Jan2026		
Structure:		
		
Chemical Name	N-(2,6-Dimethylphenyl)-1-nitrosopiperidine-2-carboxamide	
Molecular Formula	C ₁₄ H ₁₉ N ₃ O ₂	
Molecular Weight	261.3g/mol	
Sr. No.	Test	Result
1)	Description	Sticky Solid
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
4)	Purity by HPLC	99.39%
Long Term Storage condition	Store at 2 ^o to 8 ^o c	
Shipping Condition	Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
CheckedBy		
ApprovedBy		

