

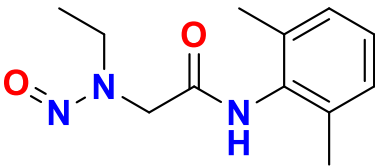


COMMITTED FOR CHEMISTRY

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso Lidocaine EP Impurity D		
CAS NO: NA	SRC CAT NO: SRC-N014162	
Batch No: SRC-133-AL-252		
Date of Analysis: 08 Nov2023		
Retest Date: 08 Nov2025		
Structure:		
		
Chemical Name	N-(2,6-Dimethylphenyl)-2-(ethyl(nitroso)amino)acetamide	
Molecular Formula	C ₁₂ H ₁₇ N ₃ O ₂	
Molecular Weight	235.3g/mol	
Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in DMSO, Methanol
3)	Identification	
	1. Mass	Confirm to structure
	2. 1H NMR	Confirm to structure
4)	Purity by HPLC	99.25%
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
Checked By		
Approved By		

