

SYNCHEMIA RESEARCH CHEMICAL

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SRC CAT NO: SRC-N014095

CERTIFICATE OF ANALYSIS

Product Name: N-Nitroso Priacetam EP Impurity A

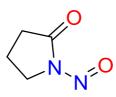
CAS NO:54634-49-0

Batch No:SRC-133-AL-020

Date of Analysis:28 Feb 2023

Retest Date:28 Feb 2025

Structure:



Chemical Name		1-Nitrosopyrrolidin -2-one	
Molecular Formula		$C_4H_6N_2O_2$	
Molecular Weight		114.1	
Sr. No	D. Test	Result	
1)	Description	NA	
2)	Solubility	Solubility in DMSO, Methanol	
3)	Identification		
,	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	Above 95%	
Long Term Storagecondition		Store at 2^0 to 8^0 c	
Shipping Condition		Ambient	
Note:	This is only for Analytica	l testing purpose, not for Human or	Animal Consumption.
Note:	N-Nitroso Priacetam EP	Impurity A is a highly toxic organ	nic compound and a suspected human
carcin	ogen. Handle the materi	al carefully with proper safety me	asures
		Signature	Date
CheckedBy			
Appro	vedBy		

