

SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product	t Name: N-Nitroso Palipe	ridone USP Related Compound B		
CAS NO	D: 2416230-38-9			
Batch No: SRC-144-AS-051		SRC CAT NO: SRC-N014116		
Date of	Analysis: 25 July 2023			
Retest I	Date: 25 July 2025			
Structu	re:			
N=O				
$\langle \rangle$				
F				
Chemical Name		6-Fluoro-3-(1-nitrosopiperidin-4-yl)benzo[d]isoxazole		
Molecular Formula		C12H12FN3O2		
Molecular Weight		249.2g/mol		
Sr. No.	Test	Result		
1)	Description	Off White Solid		
2)	Solubility	Soluble in DMSO, Methanol		
3)				
	1. Mass	Confirm to structure		
	2. 1H NMR	Confirm to structure		
	3. IR	Confirm to structure		
4) Purity by HPLC		95.19%		
Long Term Storage condition		Store at 2^0 to 8^0 c		
Shipping Condition		Ambient		
Note: T	This is only for Analytical	testing purpose, not for Human or A	nimal Consumption	
		Signature	Date	
Checked By				
Approved By				
	-			

