

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product	Name: N-Nitroso Edoxa	aban Impurity <b>4</b>	
CAS NO	O: NA		
Batch N	lo: SRC-126-RS-098		
Date of	Analysis: 30 Dec 2022		
Retest I	Date: 30 Dec 2024		
Structi	are:		
		O <sub>N</sub> N S Br	
Chemical Name		2-bromo-5-nitroso-4,5,6,7- tetrahydrothiazolo[5,4-c] pyridine	
Molecular Formula		C <sub>6</sub> H <sub>6</sub> BrN <sub>3</sub> OS	
Molecular Weight		248g/mol	
Sr. No.	Test	Result	
1)	Description	Off White Solid	
2)	Solubility	Soluble in DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
	3. IR	Confirm to structure	
4)	Purity by HPLC	97.59%	
Long Term Storage condition		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c	
Shipping Condition		Ambient	
Note: T	This is only for Analytical	testing purpose, not for Human or Ani	mal Consumption.
		Signature	Date
Checked By			



Approved By









