

## SYNCHEMIA RESEARCH CHEMICAL

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## **CERTIFICATE OF ANALYSIS**

Product	Name: Benzonatate N	troso Impurity		
CAS NO	): NA			
Batch N	o: SRC-110-BJ-202			
Date of A	Analysis: 13 Jan 2023			
Retest D	<b>Pate:</b> 13 Jan 2025			
Structur	·e:			
	N O	o~~o~~o~~	°°,	°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°
Chemica	al Name	2,5,8,11,14,17,20,23,26-nonaoxaoctacosan-28-yl4(butyl(nitroso)amino)benzoate		
Molecular Formula		C <sub>30</sub> H <sub>52</sub> N <sub>2</sub> O <sub>12</sub>		
Molecular Weight		632.7 g/mol		
Sr. No.		Result		
1)	Description	Pale Yellow Oil		
	Solubility	Soluble in DMSO, Methar	nol	
2) 3)	Identification 1. Mass 2. 1H NMR 3. IR	Confirm to structure Confirm to structure Confirm to structure		
4)	Purity by HPLC	97.18%		
Long Term Storage condition Shipping Condition		Store at 2 <sup>0</sup> to 8 <sup>0</sup> c Ambient		
Note: B	enzonatate Nitroso In	al testing purpose, not for H purity is highly toxic orga with proper safety measu	anic compour	nal Consumption.  nd and suspected human carcinogen.
		Signature		Date
Checked	Ву			
Approve	d By			











