









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Feb 2025 Re-test Date: Jan 2028

**Product Name: N-Nitroso Avacopan** 

## **Identification:**

Chemical Name: (2R,3S)-2-(4-(Cyclopentyl(nitroso)amino)phenyl)-1-(2-fluoro-6-methylbenzoyl)-N-(4-methyl-3-(trifluoromethyl)phenyl)piperidine-3-carboxamide

Synonyms : NA

CAS Number : NA

CAT Number : CP-A108001

Molecular Formula : C33H34F4N4O3

Molecular Weight : 610.65

Batch Number : CP-AVA-NIT-0225

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Yellow Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	94.55 %
5)	H1NMR	Confirm to Structure
6)	Weight loss by TGA	1.671%
7)	Potency by TGA	92.97%



## **Prepared and Reviewed By**

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Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 



Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.