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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2024

Re-test Date: Feb 2027

Product Name: N-Nitroso Safinamide

Identification:

Chemical Name: (S)-2-((4-((3-Fluorobenzyl)oxy)benzyl)(nitroso)amino)propanamide

Synonyms : NA

CAS Number : 2657645-00-4

CAT Number : CP-S15010

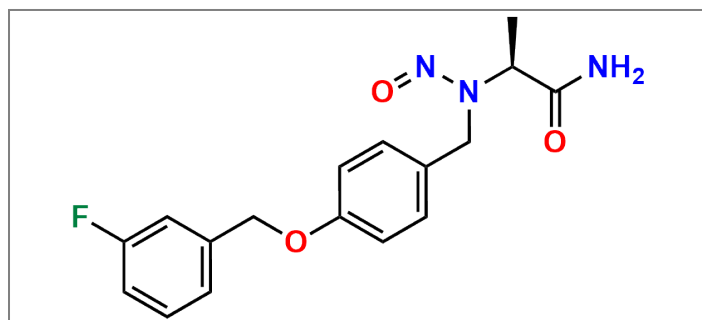
Molecular Formula : C₁₇H₁₈FN₃O₃

Molecular Weight : 331.35

Batch Number : CP-SAF-NIT-0324

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.73%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	0.12%
8)	Potency by TGA	99.61%



Prepared and Reviewed By

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.