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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2025

Re-test Date: Oct 2028

Product Name: Sacubitril Methyl Ester

Identification:

Chemical Name: 4-(((2S,4R)-1-([1,1'-Biphenyl]-4-yl)-5-methoxy-4-methyl-5-oxopentan-2-yl)amino)-4-oxobutanoic acid

Synonyms : NA

CAS Number : 2408053-56-3

CAT Number : CP-S18013

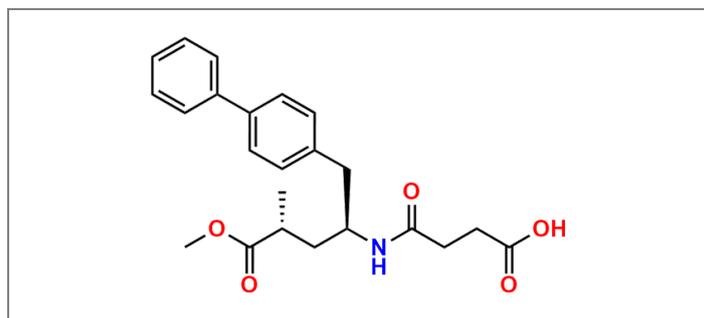
Molecular Formula : C₂₃H₂₇NO₅

Molecular Weight : 397.47

Batch Number : CP-29-247-D

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	Brown Sticky Mass
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity by HPLC	98.48%
5)	¹ HNMR	Confirm to Structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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