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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2026

Re-test Date: Feb 2028

Product Name: (2R,4S)-Sacubitril

Identification:

Chemical Name: (2S,4R)-4-[(3-Carboxy-1-oxopropyl)amino]-4-[(p-phenylphenyl)methyl]-2-methylbutanoic acid ethyl ester

Synonyms : Sacubitril Enantiomer

CAS Number : 761373-05-1

CAT Number : CP-S18023

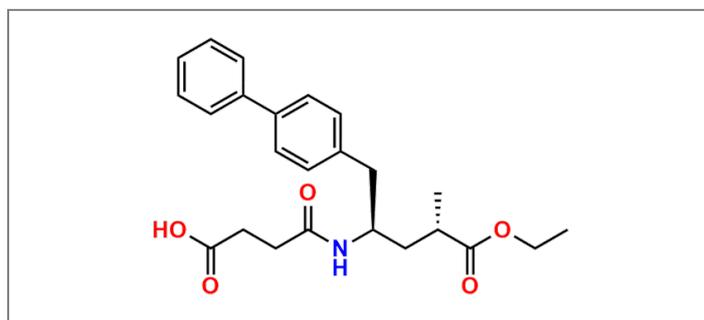
Molecular Formula : C₂₄H₂₉NO₅

Molecular Weight : 411.50

Batch Number : CP-SAC-RS-0226

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 Sticky Mass
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.64%
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	0.106 %
9)	Potency by TGA	97.54%



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.