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## CERTIFICATE OF ANALYSIS

Analysis Date:

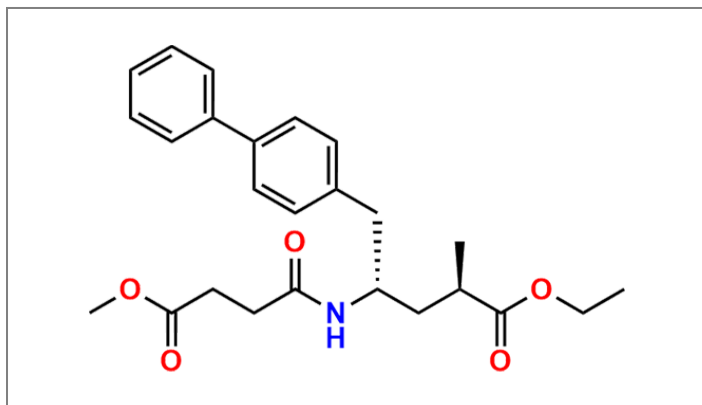
Re-test Date:

**Product Name: Sacubitril Impurity 56**

### Identification:

Chemical Name: Ethyl (2R,4S)-5-([1,1'-biphenyl]-4-yl)-4-(4-methoxy-4-oxobutanamido)-2-methylpentanoate

Synonyms : NA  
CAS Number : 2507643-94-7  
CAT Number : CP-S18061  
Molecular Formula : C<sub>25</sub>H<sub>31</sub>NO<sub>5</sub>  
Molecular Weight : 425.53



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**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.