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## CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2026

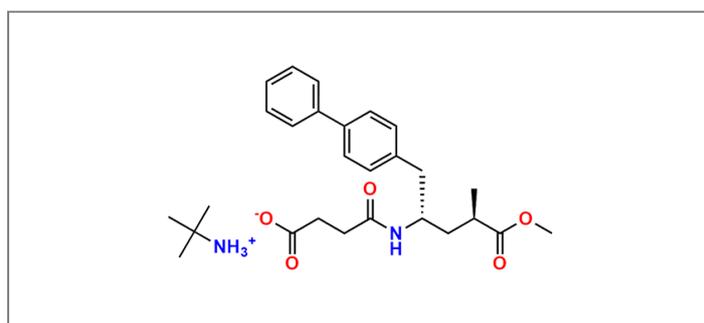
Re-test Date: Dec 2028

**Product Name: 2-Methylpropan-2-aminium 4-(((2S,4R)-1-([1,1'-biphenyl]-4-yl)-5-methoxy-4-methyl-5-oxopentan-2-yl)amino)-4-oxobutanoate**

### Identification:

Chemical Name: 2-Methylpropan-2-aminium 4-(((2S,4R)-1-([1,1'-biphenyl]-4-yl)-5-methoxy-4-methyl-5-oxopentan-2-yl)amino)-4-oxobutanoate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-S18148  
Molecular Formula : C<sub>23</sub>H<sub>26</sub>NO<sub>5</sub> : C<sub>4</sub>H<sub>12</sub>N  
Molecular Weight : 396.46 : 74.15  
Batch Number : CP-29-328  
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	99.83%
5)	<sup>1</sup> HNMR	Confirm to Structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	1.429%
8)	Potency by TGA	98.40%



#### 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.