

SYNCHEMIA RESEARCH CHEMICAL

- Plot No.408, Prakash Industries,1st Floor,Bhare Phata, Tal-Mulshi, Dist-Pune, Pune-412115, Maharashtra India.
 - Mob.No 9404317505 / 7276018915 . Website : http://www.synchemia.com
- info@synchemia.com | sales@synchemia.com | export@synchemia.com

CERTIFICATE OF ANALYSIS

Product Name: Cyclic Impurity Of Sacubitril			
CAS NO: 1038924-70-7			
Batch N	o: SRC-138-AG-004		
Date of	Analysis: 25 Feb 2023		
Retest D	Date: 25 Feb 2025		
Structu	ire:	O NH	
Chemical Name		(3R,5S)-5-([1,1'-Biphenyl]-4-ylmethyl)-3-methylpyrrolidin-2-one	
Molecular Formula		$C_{18}H_{19}NO$	
Molecular Weight		265.4 g/mol	
Sr. No.	Test	Result	
1)	Description	NA	
2)	Solubility	Soluble In DMSO, Methanol	
3)	Identification		
	1. Mass	Confirm to structure	
	2. 1H NMR	Confirm to structure	
4)	Purity by HPLC	Above 95 %	
Long Term Storage condition		Store at 2 ⁰ to 8 ⁰ c	
		Ambient	
Note: This is only for Analytical testing purpose, not for Human or Animal Consumption.			l Consumption.
		Signature	Date
Checked By			



Approved By









