



COMMITTED FOR CHEMISTRY

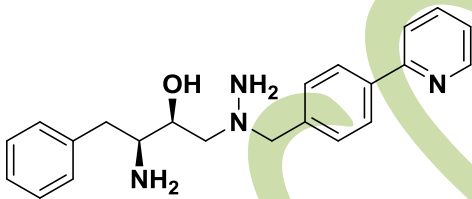
## SYNCHEMIA RESEARCH CHEMICAL

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### CERTIFICATE OF ANALYSIS

<b>Product Name :</b> Atazanavir Hydrazine Analog		
<b>CAS NO :</b> 437713-06-9		
<b>Batch No :</b> SRC-121-AG-002		
<b>Date of Analysis :</b> 25 Feb 2023		
<b>Retest Date :</b> 25 Feb 2025		
<b>Structure:</b> 		
<b>Chemical Name</b>		(2S,3S)-3-Amino-4-phenyl-1-(1-(4-(pyridin-2-yl)benzyl)hydrazinyl)butan-2-ol
<b>Molecular Formula</b>		C <sub>22</sub> H <sub>26</sub> N <sub>4</sub> O
<b>Molecular Weight</b>		362.5 g/mol
<b>Sr. No.</b>	<b>Test</b>	<b>Result</b>
1)	<b>Description</b>	NA
2)	<b>Solubility</b>	Soluble In DMSO, Methanol
3)	<b>Identification</b>	
	1. Mass	Confirm to structure
	2. <sup>1</sup> H NMR	Confirm to structure
4)	<b>Purity by HPLC</b>	Above 95%
<b>Long Term Storage condition</b>		Store at 2 <sup>o</sup> to 8 <sup>o</sup> c
<b>Shipping Condition</b>		Ambient
<b>Note :</b> This is only for Analytical testing purpose, not for Human or Animal Consumption.		
	Signature	Date
Checked By		
Approved By		

