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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### **Product Name: Ritonavir Impurity 4**

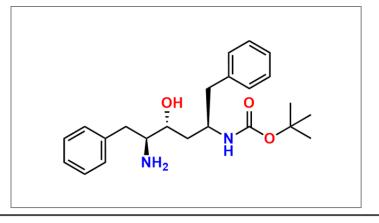
## Identification:

Chemical Name: tert-butyl ((2R,4R,5S)-5-amino-4-hydroxy-1,6-diphenylhexan-2-yl)carbamate

Synonyms: NACAS Number: 1414933-85-9CAT Number: CP-R16038

Molecular Formula : C23H32N2O3

Molecular Weight : 384.5



#### **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.