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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

### **Product Name: Abacavir Carboxylate**

## Identification:

Chemical Name: (1S,4R)-4-(2-Amino-6-(cyclopropylamino)-9H-purin-9-yl)cyclopent-2-ene-1-carboxylic acid

Synonyms	: NA	$\land$
CAS Number	: 384380-52-3	NH
CAT Number	: CP-A1025	N N
Molecular Formula	: C14H16N6O2	H <sub>2</sub> N N N
Molecular Weight	: 300.32	OH CH

#### **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.