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## CERTIFICATE OF ANALYSIS

Analysis Date:

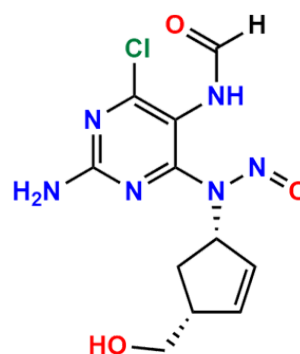
Re-test Date:

**Product Name: N-Nitroso Abacavir Impurity 1**

### Identification:

Chemical Name: N-(2-Amino-4-chloro-6-(((1S,4R)-4-(hydroxymethyl)cyclopent-2-en-1-yl)(nitroso)amino)pyrimidin-5-yl)formamide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-A1017  
Molecular Formula : C<sub>11</sub>H<sub>13</sub>ClN<sub>6</sub>O<sub>3</sub>  
Molecular Weight : 312.71



### 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.