

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

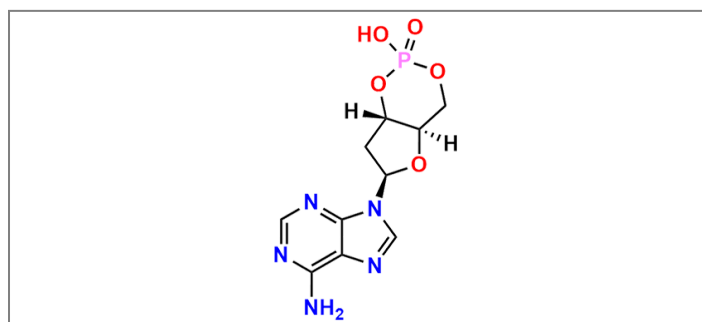
Re-test Date:

**Product Name: 2'-Deoxyadenosine 3',5'-cyclic phosphate**

### Identification:

Chemical Name: (4AR,6R,7aS)-6-(6-amino-9H-purin-9-yl)-2-hydroxytetrahydro-4H-furo[3,2-d][1,3,2]dioxaphosphinine 2-oxide

Synonyms : NA  
CAS Number : 1157-33-1  
CAT Number : CP-A88025  
Molecular Formula : C<sub>10</sub>H<sub>12</sub>N<sub>5</sub>O<sub>5</sub>P  
Molecular Weight : 313.21



### 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.