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## CERTIFICATE OF ANALYSIS

Analysis Date:

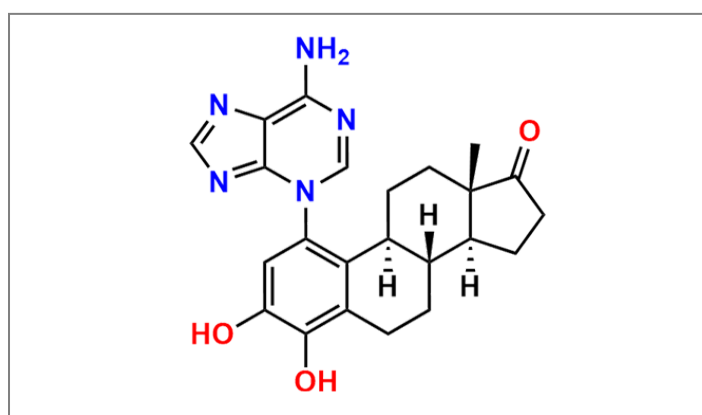
Re-test Date:

**Product Name: 4-Hydroxy Estrone 1-N3-Adenine**

### Identification:

Chemical Name: (8R,9S,13S,14S)-3-hydroxy-2-methoxy-13-methyl-6,7,8,9,11,12,13,14,15,16-decahydro-17H-cyclopenta[a]phenanthren-17-one

Synonyms : NA  
CAS Number : 488841-24-3  
CAT Number : CP-E30003  
Molecular Formula : C<sub>23</sub>H<sub>25</sub>N<sub>5</sub>O<sub>3</sub>  
Molecular Weight : 419.5



### 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.