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### CERTIFICATE OF ANALYSIS

Analysis Date:

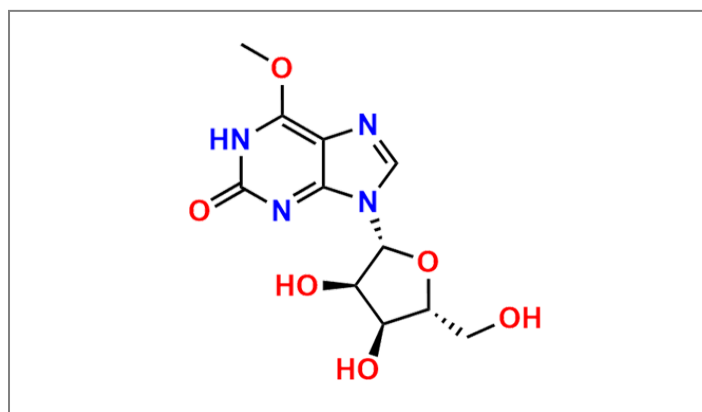
Re-test Date:

**Product Name: 6-O-Methylxanthosine**

#### Identification:

Chemical Name: 9-((2R,3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)tetrahydrofuran-2-yl)-6-methoxy-1,9-dihydro-2H-purin-2-one

Synonyms : NA  
CAS Number : 88508-71-8  
CAT Number : CP-N38007  
Molecular Formula : C<sub>11</sub>H<sub>14</sub>N<sub>4</sub>O<sub>6</sub>  
Molecular Weight : 298.26



#### 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.