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## CERTIFICATE OF ANALYSIS

Analysis Date:

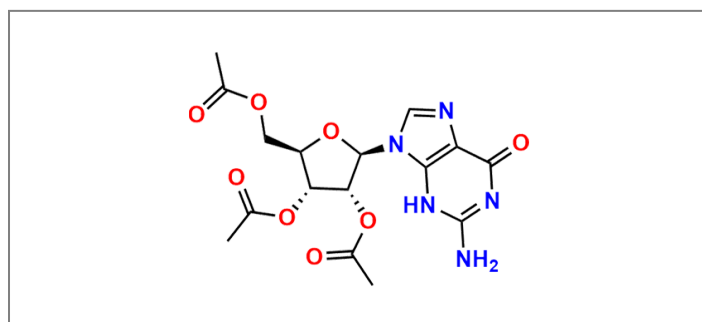
Re-test Date:

**Product Name: Ribavirin Impurity 12**

### Identification:

Chemical Name: (2R,3R,4R,5R)-2-(Acetoxymethyl)-5-(2-amino-6-oxo-3,6-dihydro-9H-purin-9-yl)tetrahydrofuran-3,4-diyl diacetate

Synonyms : NA  
CAS Number : 6979-94-8  
CAT Number : CP-R81057  
Molecular Formula : C<sub>16</sub>H<sub>19</sub>N<sub>5</sub>O<sub>8</sub>  
Molecular Weight : 409.36



### 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.