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## CERTIFICATE OF ANALYSIS

Analysis Date:

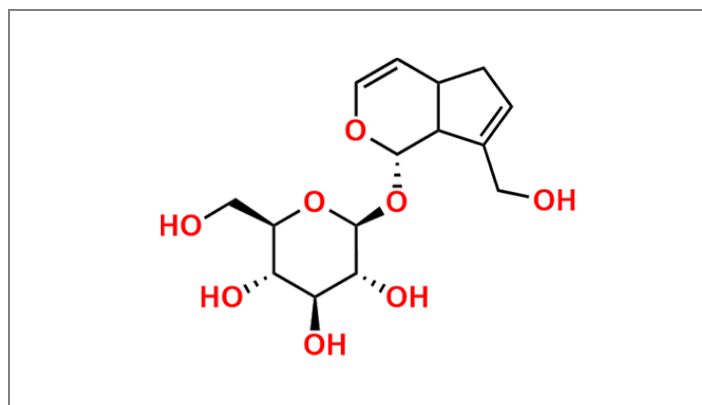
Re-test Date:

**Product Name: Aucubin Impurity 4B**

### Identification:

Chemical Name: [(1S)-1 $\beta$ ,4 $\alpha\beta$ ,5,7 $\alpha\beta$ -Tetrahydro-7-(hydroxymethyl)cyclopenta[c]pyran-1-yl] $\beta$ -D-glucopyranoside

Synonyms : artsiosid  
CAS Number : 62133-72-6  
CAT Number : CP-A282002  
Molecular Formula : C<sub>15</sub>H<sub>22</sub>O<sub>8</sub>  
Molecular Weight : 330.33



### 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.