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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: delta-DL-Mannonolactone**

### Identification:

Chemical Name: (3S,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-one

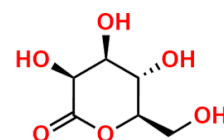
Synonyms : NA

CAS Number : 10366-75-3

CAT Number : CP-M233006

Molecular Formula : C<sub>6</sub>H<sub>10</sub>O<sub>6</sub>

Molecular Weight : 178.14



### 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.