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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: D-Glucono-1,5-lactone

Identification:

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

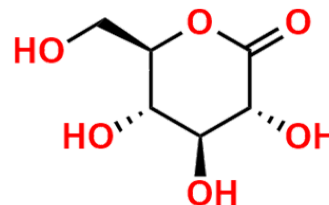
Synonyms : Gluconolactone

CAS Number : 90-80-2

CAT Number : CP-C7041

Molecular Formula : C₆H₁₀O₆

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.