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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Calcium Saccharate

Identification:

Chemical Name: Calcium D-glucarate (1:1), tetrahydrate

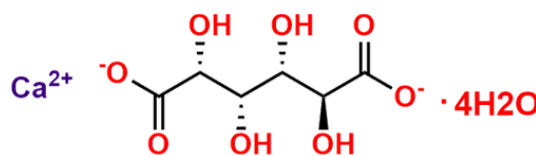
Synonyms : D-Glucaric Acid Calcium Aalt
(1:1) Tetrahydrate ; D-Glucaric
Acid Calcium Salt Tetrahydrate ;
Calcium Saccharate
Tetrahydrate

CAS Number : 5793-89-5

CAT Number : CP-1087202

Molecular Formula : C₆H₈CaO₈ : 4H₂O

Molecular Weight : 248.18 : 4(18.02)



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	>98%
5)	H1NMR	Confirm to structure

Prepared and Reviewed By

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

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