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CERTIFICATE OF ANALYSIS

Analysis Date:

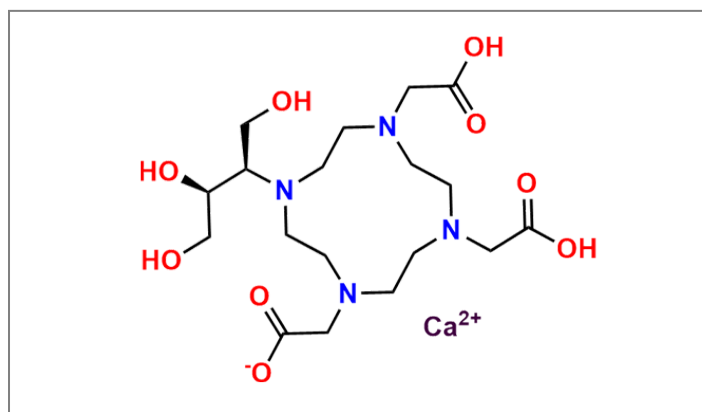
Re-test Date:

Product Name: Calcobutrol Calcium Salt

Identification:

Chemical Name: Monocalcium mono(2-(4,7-bis(carboxymethyl)-10-((2R,3S)-1,3,4-trihydroxybutan-2-yl)-1,4,7,10-tetraazacyclododecan-1-yl)acetate)

Synonyms : NA
CAS Number : 151878-23-8
CAT Number : CP-C256000
Molecular Formula : C₁₈H₃₃N₄O₉ : Ca
Molecular Weight : 449.5 : 40.1



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.