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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Calcium 2-Hydroxy-4-(Methylthio)Butyrate

Identification:

Chemical Name: 2-hydroxy-4-(methylthio)butanoate, calcium salt (2:1)

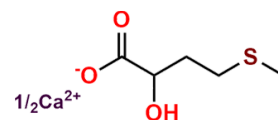
Synonyms : NA

CAS Number : 4857-44-7

CAT Number : CP-CS2505

Molecular Formula : C₅H₉O₃S : 1/2 Ca

Molecular Weight : 149.18 : 1/2(40.08)



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

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 GC	>95%
5)	1HNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe
(Quality Control)

Approved By



Ms Rohini Gagare
(Quality Assurance)

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