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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Calcium 3-methyl-2-oxovalerate

Identification:

Chemical Name: Calcium 3-methyl-2-oxovalerate

Synonyms : D,L-a-Ketoisoleucine Calcium;
Calcium, 3-methyl-2-oxopentanoate

CAS Number : 66872-75-1

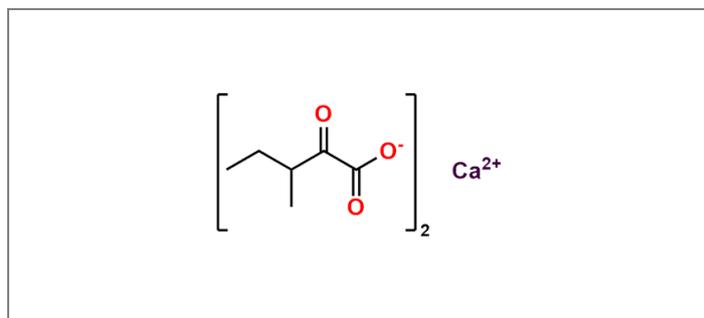
CAT Number : CP-I99003

Molecular Formula : C₁₂H₁₈CaO₆

Molecular Weight : 298.35

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)	¹ HNMR	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.