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CERTIFICATE OF ANALYSIS

Re-test Date:

Product Name: Calcium 3-methyl-2-oxovalerate

Identification:

Analysis Date:

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-199003
Molecular Formula	:	C12H18CaO6
Molecular Weight	:	298.35

$\begin{bmatrix} 0 \\ 0 \\ 0 \end{bmatrix}_2 Ca^{2+}$

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)	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.

