



kanha life science formerly known as KRISHNA CHEMICALS



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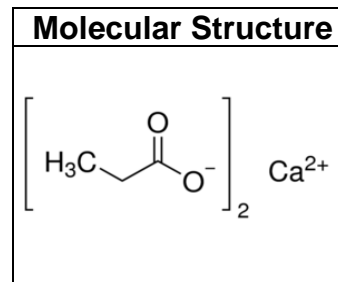
CERTIFICATE OF ANALYSIS

S.O.P. NO.= SOP/QC/COA/25C

❖ PRODUCT: CALCIUM PROPIONATE (FOOD GRADE)

CAS Number	4075-81-4
Molecular Weight	186.22 Gms./Mole
Molecular Formula	C ₆ H ₁₀ CaO ₄

Batch No.	XXX-XX-X-XX-X
Date Of Manufacturing	MONTH-XXXX
Date Of Retest	MONTH-XXXX



TEST PARAMETERS	STANDARD SPECIFICATION	OBSERVATION	RESULT
Description	White granules or Powder	White granules or Powder	Passes the test
Assay (On dried Basis)	99 to 100.5%	99.5%	Complied
Water	5.0%	<1.0%	Complied
PH (10% Sol.)	7.5 to 9	7.61	Complied
Water insoluble matter	Max.0.2%	0.075%	Passes the test
Fluoride(F)	0.003%	<0.003%	Complied
Iron(Fe)	Max. 0.005%	<0.005%	Complied
Arsenic(As)	Max.0.0003%	<0.0003%	Complied
Lead(Pb)	Max.0.0002%	<0.0002%	Complied
Mercury(Hg)	Max.0.0001%	<0.0001%	Complied
Heavy Metals (as Pb)	Max. 0.001%	<0.001%	Complied
Magnesium(Mg)	Max.0.4%	<0.4%	Complied

Every container of **Calcium Propionate** Concentrates is backed by our Quality Assurance System. In the event of any complaint, please return this card with details of your complaint. This will enable us to investigate its cause and serve you better.

PRODUCT LIABILITY CLAUSE: The information on our products and recommendations on their use are based on our present knowledge and experience. They are given in good faith solely for the consideration of the users. As many factors affect the use of our products and since the conditions of use are beyond our control, all recommendations or suggestions are presented **without guarantee or responsibility** on our part. Users are advised to carry out their own tests and experiments to establish suitability of our products. We do not accept any liability for loss or damage, however arising which may directly or indirectly result from the use of our products. All such risk is assumed by the user. Furthermore, it is the responsibility of the users of our products to ensure that any proprietary rights, existing laws and legislation are observed.

ANALYSED BY

Mr. Tejas Gondaliya

APPROVED BY

Mr. Mehul Shah

Warranty. This information herein is offered as a guide and is believed to be accurate and reliable as of the date of the printing. The values given are not to be considered as a warranty and they are subject to change without prior notice. For additional information regarding our products or for information concerning current specifications, please contact our Technical Service.

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