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Plot no. 1116/P, Lamadapura Road, Manjusar – 391 775,

Ta- Savli, Dist. Vadodara, Gujarat, India

Quality Control

Standard	Test S	pecifications
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Title: Calcium Acetate LR Page No.: 1 of 3

 Specification No.:
 Revision No.:
 Effective Date
 Review Date

 ACPL/FP/SP/018
 00
 07/07/2021
 06/07/2024

Change Control No. NA

Prepared By:

Name : <u>Pankaj Patel</u>

(QC Officer / Designee)

Reviewed By:

Name : Nilesh Shah_

(Unit Head / Designee)

Approved By: _____

: Naresh Solanki_

(QA/QC In Charge / Designee)

Date: 06/07/2021

Date: 03/07/2021

Date: 05/07/2021

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Format No. QC/017/F/01-00

Name

Certified By (Sign/Date):

Ri

07/07/2021

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Quality Control

Standard	Test Specifications
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Title: Calcium Acetate LR Page No.: 2 of 3

 Specification No.:
 Revision No.:
 Effective Date
 Review Date

 ACPL/FP/SP/018
 00
 07/07/2021
 06/07/2024

Change Control No. NA

1.0 SAMPLINGLEVEL:

As mentioned in the "Sampling procedure" SOP.

2.0 SAMPLING METHOD TO BE FOLLOWED:

100% sampling to be done from each container.

3.0 TOTAL COMPOSITE SAMPLE TO BE COLLECTED:

100 gm

4.0 RETEST DATE: One year

5.0 CAS No: 62-54-4

6.0 MOLECULAR FORMULA: Ca(CH₃COO)₂

7.0 MOLECULAR WEIGHT: 158.20gm/mol.

8.0 CATEGORY: Excipients

9.0 STORAGE: In airtight container.

10.0 SAFETY PRECAUTIONS TO BE TAKENWHILE SAMPLING AND HANDLING:

Use hand gloves, goggles and apron during Handling.

11.0 CONTROL SAMPLE: 3 X 100gm.

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Quality Control

Standard Test Specifications

Title: Calcium Acetate LR **Page No.:** 3 of 3

Specification No.: Revision No.: Effective Date Review Date ACPL/FP/SP/018 07/07/2021 06/07/2024 00

Change Control No. NA

TEST PARAMETERS AND SPECIFICATIONS **REF: LR**

Sr. No.	TEST PARAMETER	SPECIFICATION	
1.	Description	Colorless or white crystals or crystalline powder	
2.	Solubility	Very soluble in water	
3.	Identification Gives reactions Calcium and Acetates	To Pass test	
4.	рН	6.3 to 9.6 (50mg/ml)	
5.	Sulphate as SO ₄	Max. 0.06%	
6.	Chloride as Cl	Max. 0.033%	
7.	Heavy Metal	Max. 0.001%	
8.	Water	Max. 7.0%	
9.	Assay (On Dry Basis)	NLT 98% and NMT 102%	

REVISION HISTORY:

Revision No.	Effective Date	Revision Description	Change Control No.
00	07/07/2021	First Issuance	N A

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