



kanha life science formerly known as KRISHNA CHEMICALS



Plot No 279/1/C, Phase II, GIDC, Opp Vatva Railway Station, Vatva, Ahmedabad-382445  
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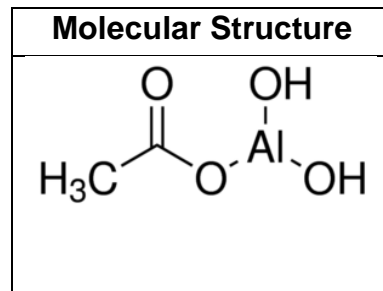
## CERTIFICATE OF ANALYSIS

S.O.P. NO.= SOP/QC/COA/03A

### ❖ PRODUCT: ALUMINIUM ACETATE DIBASIC

CAS Number	7360-44-3
Molecular Weight	120.04g/mol
Molecular Formula	C <sub>2</sub> H <sub>5</sub> AlO <sub>4</sub>

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 crystalline & highly hygroscopic compound	White crystalline & highly hygroscopic compound	To Passes the test
Assay (as C <sub>2</sub> H <sub>5</sub> AlO <sub>4</sub> )	97.0 -98.0 % on dry base	97.44%	Complied
Aluminum Content	18 %	18.2 %	Complied
Loss of Drying	Max. 15 %	13 %	Complied
Melting Point	54 0C	54 0C	Complied
Boiling Point	117.1 0C	117.1 0C	Complied
Sulphate content(as SO <sub>4</sub> -2)	Max.0.01 %	<0.01 %	Complied
Chloride content (as cl)	Max.0.01 %	<0.01 %	Complied
PH(5 % aqueous solution)	6 to 9	7.8	Complied
Water insoluble matter	Max.0.001 %	<0.001 %	Complied
Substance reducing	Max.0.03 %	<0.03 %	Complied
Nitrate content(NO <sub>3</sub> )	Max.0.001 %	<0.001 %	Complied
Heavy metals (as pb)	Max.0.001 %	<0.001 %	Complied
Iron (Fe)	Max.0.0005 %	<0.0005 %	Complied
Phosphate content(PO <sub>4</sub> )	Max.0.0005 %	<0.0005 %	Complied

**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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Every container of **Aluminium Aceate DIBasic** 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 server 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.

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ANALYSED BY

Mr. Tejas Gondaliya

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APPROVED BY

Mr. Mehul Shah

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