



Hi Tech BioSciences India Pvt. Ltd., Pune, India

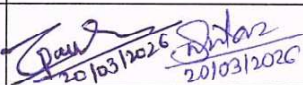
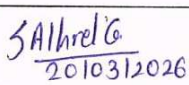
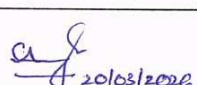
CERTIFICATE OF ANALYSIS

Date	20.03.2026	COA no.	HTBS/VET/COA/26/024
Product Name	<i>Bacillus coagulans</i>	Analytical Report No.	FP-26/0087
Batch no.	H01260072	Batch Size	11.4 kg
Manufacturing date	14 Mar 2026	Page no.	Page 1 of 1
Expiry Date	36 months from mfg. when stored in cool and dry place, at NMT 25°C and < 60 % RH and away from heat and direct sunlight and in sealed original packing		

S.N.	Test	Specifications	Results/Observations
1	Description	Gray coloured, free flowing powder with occasional black specks and characteristic odour	Gray coloured, free flowing powder with occasional black specks and characteristic odour
2	Loss on drying	NMT 5 %	2.84
3	Lactic acid producing capacity	NLT 10 ml of 0.05 N NaOH is consumed	11.2
4	Total Ash	NMT 5 %	2.80
5	Acid insoluble Ash	NMT 0.1 %	0.07
6	Content of active ingredient <i>Bacillus coagulans</i> (Formerly known as <i>Lactobacillus sporogenes</i> or Lactic Acid Bacillus)	NLT 100 B cfu/g	118.5
7	Total Combined Yeast and Molds Count (TYMC)	NMT 100 cfu/g	< 10
8	Specified Microorganism		
a	<i>Escherichia coli</i>	should be absent	Passes the test
b	<i>Salmonella species</i>	should be absent	Passes the test
c	<i>Pseudomonas aeruginosa</i>	should be absent	Passes the test
d	<i>Staphylococcus aureus</i>	should be absent	Passes the test

NLT: not less than; NMT: not more than; B: billion; cfu: colony forming unit

Remark: passes as per the given specifications

	Analysed By	Checked By	Approved By
Sign/Date	 20/03/2026	 20/03/2026	 20/03/2026

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