



S.R. LABS

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**REAL QUALITY
SOLUTION**

An AYUSH Approved (Ayush DTL/03) and ISO 9001:2015 Certified Laboratory

**CERTIFICATE OF ANALYSIS
(Stability study report)**

[FORM 50, rule 160-D (f)]

[Under the Drugs & cosmetics Act 1940 & rules 1945]

Report No.- TR-8709/2020		Sample ID-SRN-20108-01			
Name of manufacturer from whom sample is received		M/s Aayam Herbal & Research Inds. 3-4, Nara ki Dhani, Mahapura, Jaipur (Rajasthan)			
Reference no. or letter from the manufacturer		TRF-20108 Dated-19/09/2020, "0 day - Accelerated Stability Study for 6 months"			
Name of ASU drug or Raw material		Yunadent Dant Powder			
Sample Quantity	4 X 50 g	Mfg. License No.-	447-AYU		
Batch No.	6K	Batch Size	-		
Date of Mfg.	11/2019	Date of sample receipt	19/09/2020		
Date of Exp.	-	Date of sample tested	29/09/2020		
Description:-					
Appearance	Powder		Color	Brown	
Odour	Aromatic		Taste	-	
S. No.	Test Parameters	Test method	Unit	Results	Limits
A.	Physiochemical Analysis			B. No. 6K	
1.	pH (1% solution)	API Part I, Vol.-VI, 2009	-	4.35	3.5 to 5.5
2.	Loss on drying	API Part I, Vol.-VI, 2009	%w/w	11.65	NMT 20
3.	Total Ash	API Part I, Vol.-VI, 2009	%w/w	19.23	NMT 25
4.	Acid insoluble ash	API Part I, Vol.-VI, 2009	%w/w	14.76	NMT 20
5.	Water soluble extractive	API Part I, Vol.-VI, 2009	%w/w	19.49	NLT 10
6.	Alcohol soluble extractive	API Part I, Vol.-VI, 2009	%w/w	24.67	NLT 10
7.	Bulk density	API Part I, Vol.-VI, 2009	g/ml	0.62	NLT 0.5
B.	Microbiological Analysis*				
8.	Total Bacterial Count	API Part I, Vol.-VI, 2009	cfu/g	<10	100000
9.	Total Fungal Count	API Part I, Vol.-VI, 2009	cfu/g	<10	1000
10.	Pathogens <i>E. coli</i> <i>Salmonella</i> <i>S. aureus</i> <i>Ps. aeruginosa</i>	API Part-I Vol-VI, 2009	Absent/g Absent/g Absent/g Absent/g	Absent Absent Absent Absent	Absent Absent Absent Absent

API- Ayurvedic Pharmacopoeia of India, cfu-colony-forming unit, NMT-Not more than, NLT-Not less than

Remark: In opinion of undersigned, the sample referred to above is of **Standard Quality** as defined in the Drug and Cosmetic act and rules made their under for the reasons given below: The sample conforms to customer limits and API-2009* with respect to above tested parameters only.

Date: 29/09/2020
Place: Jaipur, Raj.



PERSON IN-CHARGE TESTING

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Note: Party asked for above test only.

- The result listed refer only to the sample (as provided by the party) and tested for applicable parameter, on the date of analysis, endorsement of products is neither inferred nor implied.
- The certificate of analysis is not to be reproduced -wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media without our special permission in writing.
- The jurisdiction for any legal case shall be limited to competent courts at Jaipur only.