

	F	RODUCT SP	ECIFICATION	I		
INCI/Botanical Name	CINNAMOMUM VERUM		Date of Expiry		03 Years	
Product Name	Dalchini Extract		Extraction Type		Solvent Extraction	
Report No	CV/OHZ/23		Extraction Rati		10:1	
Parts of Plant	Bark		Origin		India	
Cas No	84961-46-6		HSN Code		13021919	
TEST	0.1901 10.0	SPECII	FICATION		METHOD	
A. Physical Parameter	AC •	SIECH	FICATION		WIETHOD	
Appearance	3.	Fine powder		Visual		
Color		Dark to reddish brown	n color	Visual		
Odour		Characteristic	ii coloi	Organolept	ic	
Faste		Characteristic		Organolept		
Identification		by TLC		TLC		
Solubility		by TEC		TLC		
Water soluble Extractive		NLT 60.0% w/v		USP 561		
Alcohol Soluble Extractive (50)%)	NLT 60.0% w/v		USP 561		
oH	, , ,	Between 4.0 to 7.0		USP 791		
Loss on Drying (At 105°C)		NMT 8.0% w/w		USP 731		
Bulk Density		14141 0.070 W/W		051 751		
Гарред		NLT 0.350 gm/ml		USP 616		
Untapped		NLT 0.250 gm/ml		USP 616		
Particle Size (40 Mesh)		NLT 95.0% w/w		USP 786		
B. Active Ingredients:			(
Polyphenols		NLT 5.0% w/w	1 h 1 l	Titration	1	
C. Heavy Metals:						
Lead (PB)		NMT 2.0 ppm		AOAC		
Arsenic (AS)		NMT 3.0 ppm		AOAC		
Cadmium (CD)		NMT 0.3 ppm		AOAC		
Mercury (HG)		NMT 0.1 ppm		AOAC	AOAC	
D. Microbiological Te	st:					
Fotal Plate Count		NMT 1000 cfu/g		FDA BAM		
Fotal Yeast & Mold Count		NMT 100 cfu/g		FDA BAM		
Escherichia coli		Absent		FDA BAM	AVI	
				FDA BAM		
		Absent				
Salmonella		Absent		FDA BAM		
Salmonella Staphylococcus Aureus						
Salmonella Staphylococcus Aureus		Absent		FDA BAM		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa E. Mycotoxin:		Absent		FDA BAM		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa E. Mycotoxin: Aflatoxin (B1+B2+G1+G2)		Absent Absent		FDA BAM FDA BAM		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa		Absent		FDA BAM FDA BAM USP 561		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa E. Mycotoxin: Aflatoxin (B1+B2+G1+G2) Residual Pesticides F. Other:	gle HDPE Conta	Absent		FDA BAM FDA BAM USP 561		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa E. Mycotoxin: Aflatoxin (B1+B2+G1+G2) Residual Pesticides F. Other: Standard Packing: 25 Kg in sin		Absent iner.		FDA BAM FDA BAM USP 561		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa E. Mycotoxin: Aflatoxin (B1+B2+G1+G2) Residual Pesticides F. Other: Standard Packing: 25 Kg in sin The material is free from Allerg The material is not tested on ani	ens / GMO/ BSE mals.	Absent Absent iner TSE.		FDA BAM FDA BAM USP 561		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa E. Mycotoxin: Aflatoxin (B1+B2+G1+G2) Residual Pesticides F. Other: Standard Packing: 25 Kg in sin The material is free from Allerg The material is not tested on ani The material is non-irradiated &	ens / GMO/ BSE mals. not treated with	Absent Absent iner TSE.		FDA BAM FDA BAM USP 561		
Salmonella Staphylococcus Aureus Pseudomonas Aeruginosa E. Mycotoxin: Aflatoxin (B1+B2+G1+G2) Residual Pesticides	ens / GMO/ BSE mals. not treated with th in-house specif	Absent Absent iner TSE. ETO. cations.		FDA BAM FDA BAM USP 561 USP 561		

Note: This Is Computer Generated Specification & Does Not Require A Physical Signature.

















