

SPECIFICATION SHEET

PRODUCT NAME: ALOEVERA EXTRACT 40%		Botanical source : <i>Aloe barbadensis</i>
S. No	TEST PARAMETERS	SPECIFICATION
	ORGANOLEPTIC QUALITY:	
1	Aspect	Powder
2	Color	Brown
3	Flavour	Characteristics
	ANALYTICAL QUALITY:	
4	Aloin	NLT 40%
5	Identification	Positive for Aloin
6	Loss on Drying	NMT 5%
7	Particle Size	95% Pass through 60mesh
8	pH	6.5-9.5
9	Residual Solvent By GC 1) Methanol	NMT 3000ppm
10	Heavy Metals By ICP	NMT 20ppm
11	MICROBIOLOGICAL EVALUATION	
	i) Total plate count	NMT 1000cfu/gram
	ii) Yeast and Mold	NMT 100cfu/g max
	iii) Enterobacteriaceae	Should be Negative
	iv) Coliform	Should be Negative
	v) E coli	Should be Negative
	iv) Salmonella	Should be Negative/25Gm
Remark: The Material complies as per above tests parameters.		

Prepared By (Executive QC)	Checked By (Manager QC)	Approved By (Manager QA)
		

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