

**RAW MATERIAL ANALYSIS REPORT**

1. Name of the Product : Terminalia chebula, Harde Fruit  
 2. Lot. Number : KH/MH/TC/001/08  
 3. Name of Supplier : Mac Herbal, Godhra  
 4. Date of Sample Receipt : 12/6/2004  
 5. Date of Analysis : 28/10/2004  
 6. Exp. Date : May-2005

Sr. No.	Test	Results	Standards
<b>A</b>	<b>Physico chemical Tests</b>		
1.	Description	Yellowish Brown colored with Characteristic odour & Astringent taste.	Yellowish Brown colored with Characteristic odour & Astringent taste.
2.	Identification Test - by TLC Method	Complies	Positive
3.	Water Soluble Extractive as per A.P.I.	64.35%	NLT 60%
4.	Alcohol Soluble Extractive as per A.P.I.	46.75%	NLT 40%
5.	Moisture Content as per A.P.I.	4.15%	NMT 10%
6.	Total Ash Content as per A.P.I.	3.14%	NMT 5%
7.	Acid Insoluble Ash as per A.P.I.	0.07%	NMT 0.5%
8.	Foreign Matter as per A.P.I.	0.1%	NLT 1%
<b>B</b>	<b>Active Ingredient</b>		
9.	Assay by Titration Method	% of Tannins – 21.63%	NLT 20%
<b>C</b>	<b>Limit Test</b>		
10.	Heavy Metals		
	(a) Arsenic	Absent	NMT 1 ppm
	(b) Lead	Absent	NMT 10 ppm

**OPINION OF ANALYST:** The above material complies with the prescribed standards.

**Analysed By**

**Approved By**