

CERTIFICATE OF ANALYSIS

1. Name of the Product : Salvadora Persica, Meshwak Dry Extract
 2. Strength : 12:1
 3. Batch Number : KH/SP/001/05
 4. Mfg. Date : March-2005
 5. Date of Analysis : March-2005
 6. Part of the Plant Used : Root

Sr. No.	Test	Results	Standards
A	Physico chemical Tests		
1.	Description	Light Brown colored powder with Characteristic odour & Characteristic taste.	Light Brown colored powder with Characteristic odour & Characteristic taste.
2.	Identification Test – Presence of Alkaloids	Complies	Positive
3.	Water Soluble Extractive as per IP'66	85%	NLT-80%
4.	Alcohol Soluble Extractive	-----	-----
5.	Moisture Content	2.96%	NMT 7%
6.	pH (1% w/v aqueous solution)	5.61	5-7
B	Active Ingredient		
7.	Assay	-----	-----
C	Limit Test		
8.	Heavy Metals		
	(a) Arsenic	Absent	NMT 1 ppm
	(b) Lead	Absent	NMT 10 ppm
D	Microbiological Tests		
9.	Total Plate Count	70 cfu/gm	NMT-1000cfu/gm
10.	Yeast/Molds	5 cfu/gm	NMT-100cfu/gm
11.	E. Coli	Absent	Absent
12.	Salmonella	Absent	Absent
13.	Total Coliforms	Absent	Absent

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

APPROVED BY