

CERTIFICATE OF ANALYSIS

1. Name of the Product : Boswellia serratta Dry Extract
 2. Strength : 65%
 3. Batch Number : KH/BS/001/09
 4. Mfg. Date : May.-2009
 5. Date of Analysis : May.-2009
 6. Part of the Plant Used : Gum

Sr. No.	Test	Results	Standards
A	Physico chemical Tests		
1.	Description	Creamish white colored free flowing powder with characteristic odour & Characteristics taste.	Creamish white colored free flowing powder with characteristic odour & Characteristics taste.
2.	Identification Test – by TLC Method	Complies	Positive
3.	Water Soluble Extractive	-----	-----
4.	Alcohol Soluble Extractive Method IP'66	92%	NLT-80%
5.	Moisture Content	3.21%	NMT 7%
6.	pH (1% w/v aqueous solution)	4.55	2-7
B	Active Ingredient		
8.	Assay by Titration Method	% of Boswellic Acid – 70.34%	NLT-70%
C	Limit Test		
9.	Heavy Metals		
	(a) Arsenic	Complies	NMT 1 ppm
	(b) Lead	Complies	NMT 10 ppm
D	Microbiological Tests		
10.	Total Plate Count	36 cfu/gm	NMT-1000cfu/gm
11.	Yeast/Molds	4 cfu/gm	NMT-100cfu/gm
12.	E. Coli	Absent	Absent
13.	Salmonella	Absent	Absent
14.	Total Coliforms	Absent	Absent

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

Analysed By

Approved By