



# Hindustan

## MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehsehi Street, Chandausi- 244412 (India)  
Factory- Devarkhera, Moradabad Road, Chandausi- 244412 (India)  
Phone: +91-5921-250540 Fax : +91-5921-250074  
E-mail : hindustan@hindustanmint.in, phoolprakash@hindustanmint.in  
Web-site : www.hindustanmint.com

DRUG LIC. (USP/BP/IP)No. 27 of 1997  
WHO-GMP, US-FDA  
ISO-9001:2015  
ISO-14001:2004  
ISO-22005:2005  
GLP, KOSHER,  
HALAL, HACCP, REACH  
FSSAI- Certified Company

**A Company since 1976**

### TECHNICAL DATA SHEET

**PRODUCT NAME** : Kalmegh Dry Extract - 5%  
**Botanical Name** : *Andrographis paniculata*  
**IUPAC Name** : N/A  
**CAS No.** : 90244-84-1  
**Product code** : HM-KALE-5B  
**HS Code** : 13021919  
**EC NO.** : 290-788-4  
**FEMA** : N/A

#### **PROPERTIES :-**

**Flash Point** : N/A  
**Boiling Point** : N/A

#### **DESCRIPTION:-**

Greenish brown color powder with characteristic odour and taste.

#### **SOLUBILITY:-**

Soluble in water

#### **SPECIFICATION:-**

PARAMETER	SPECIFICATION	TEST METHOD
A). Description	Greenish brown color powder with characteristic odour and taste	Visual/Organoleptic
B). Appearance	Fine Powder	Visual
C). Identification	Positive By TLC	TLC
D). Color	Greenish Brown	Visual
E). Odor	Characteristic	Organoleptic
F). Particle Size	NLT 95% Thru 60 Mesh	USP<786>
G). Assay Total Andrographolides (As a Total Bitters)	NLT 5.0 % (w/w)	Gravimetric

#### **LABELING:-**

The label states whether the contents are Total Bitters.

#### **HANDLING:-**

Wear safety glasses or goggles and rubber gloves when handling. If transferring to or from the container use proper grounding procedures. See Material Safety Data Sheet for full information.

#### **PACKING:-**

In new HDPE Drums of 25 Kgs. Net, packed at controlled room temperature or according to customers requirements.

#### **MANUFACTURERS & EXPORTER :-**

MENTHOL, PEPPERMINT OIL , MINT ALLIED PRODUCTS, ESSENTIAL OILS, HERBAL EXTRACTS,  
AROMATIC CHEMICALS, PHYTO CHEMICALS, SPICE OILS



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### **STORAGE:-**

Store at room temperature and kept in closed container, in a dark, fresh and dry place

### **SHELF LIFE:-**

36 Months if sealed and stored properly.



**For: Hindustan Mint & Agro Products Pvt. Ltd.**

**Authorized Signatory**

**An ISO Certified Co.**

\*electronically generated document need not be signed

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