

# Hindustan

# MINT & AGRO PRODUCTS Pvt. Ltd

Office - Barehseni 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

A Company since 1976

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

# **TECHNICAL DATA SHEET**

**PRODUCT NAME**: Karela Dry Extract – 2.5% **Botanical Name**: *Momordica charantia* 

**IUPAC Name** : N/A

CAS No. : 93333-80-3 Product code : HM-KARE-2.5B

HS Code : 13021919 EC NO. : 297-050-0

FEMA : N/A

**PROPERTIES:-**

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

**DESCRIPTION:-**

Brown color dry powder with characteristic odour and bitter taste.

# **SOLUBILITY:-**

Soluble in water

# SPECIFICATION:

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Specified Test		Specification	Test Method
1). Physicochemical	4	AP S S	
a). Description		Brown color dry powder with	Visual/Organoleptic
		characteristic odour and bitter taste	
b). Solubility in water (w/w)		NLT 70 %	IP
c). Solubility in 50 % alcohol (w/w)		NLT 70 %	IP
d). Identification by TLC		Positive	In House
e). pH 1% soln. (w/v)		Cont3-700 Co	1 % Solution (w/v)
i). Assay Total Bitters		NLT 2.5 %	In House
By Gravimetric (w/w)			

# **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.



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# **PACKING:-**

In new HDPE Drums of 25 Kgs. net, packed at controlled room temperature or according to customer's requirements.

# 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.



<sup>\*</sup>electronically generated document need not be signed