

Hindustan

MINT & AGRO PRODUCTS Pvt. Ltd

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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: Makoi Dry Extract – 1.0%

Botanical Name : Solanum nigrum

IUPAC Name : N/A

CAS No. : 84929-77-1 Product code : HM-MAKE-1A HS Code : 13021919

EC NO. : 284-555-6

FEMA : N/A

PROPERTIES:-

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

DESCRIPTION:-

Brown color powder with characteristic odour and taste.

SOLUBILITY:-

Soluble in water

SPECIFICATION:

Specifi <mark>ed Test</mark>	Specification	Test Method
1). Physicochemical	AP S	
a). Description	Brown color powder with characteristic odour and taste.	Visual/Organoleptic
b). Solubility in water (w/w)	NLT 80 %	IP
c). Solubility in 50 % alcohol (w/w)	NLT 80 %	IP
d). Identification by TLC	Positive	In House
e). pH 1% soln. (w/v)	Cort 13-7	1 % Solution (w/v)
f). Assay Total Alkaloids	NLT 1.0 %	Gravimetric

LABELING:-

The label states whether the contents are Total Alkaloids.

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.



^{*}electronically generated document need not be signed