



Hindustan

MINT & AGRO PRODUCTS Pvt. Ltd.

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E-mail : hindustan@hindustanmint.in, phoolprakash@hindustanmint.in
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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 : AKBA (Acetyl-11-keto-beta-boswellic acid) - 30%
Botanical Name : *Boswellia serrata*
IUPAC Name : N/A
CAS No. : 67416-61-9
Product code : HM-BOSE-30AK
HS Code : 13021919/29339900
EC NO. : N/A
FEMA : N/A

PROPERTIES :-

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

DESCRIPTION:-

Cream to off white color dry powder with characteristic odour and taste.

SOLUBILITY:-

Soluble in alcohol

SPECIFICATION:-

PARAMETER	SPECIFICATION	TEST METHOD
A). Appearance	Powder	Visual
B). Identification	Positive By TLC	TLC
C). Color	Cream-off white	Visual
D). Particle Size	NLT 100% thru 40 Mesh	USP<786>
E). Total Ash content	NMT 10.0% w/w	USP<561>
F). Loss on Drying	NMT 6.0% w/w	USP<731>
G). pH	4.0 - 7.0	1 % Solution (w/v)
H). Residual Solvents	To Comply with USP Std.	USP<467>
I). Pesticides Residue	To Comply with USP Std.	USP<561>
J). Loose Density Tapped Density	0.20 - 0.60 g/ml 0.30 - 0.80 g/ml	USP <616> USP <616>
K). Assay of Acetyl-11-keto-beta-boswellic acid (AKBA)	NLT 30.0% w/w	HPLC
L). Heavy Metals Lead Arsenic Cadmium Mercury	NMT 3.0 ppm NMT 1.0 ppm NMT 1.0 ppm NMT 0.5 ppm	USP/<231> USP USP USP USP
M). Microbiology		

MANUFACTURERS & EXPORTER :-

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



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Total Plate Count	NMT 10,000 cfu/g	AOAC, BAM
Yeast & Mold	NMT 1,000 cfu/g	AOAC, BAM
E. Coli	Negative	AOAC, BAM
Salmonella	Negative	AOAC, BAM
Pseudomonas aeruginosa	Negative	AOAC, BAM
Staphylococcus aureus	Negative	AOAC, BAM

LABELING:-

The label states whether the contents are AKBA (Acetyl-11-keto-beta-boswellic acid).

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.

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.

An ISO Certified Co.

Authorized Signatory

*electronically generated document need not be signed

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