

ABHRAKA BHASMA SAHASRAPUTI

Monograph No. – 020002 ver 3.0

Issue No: 03

Date of Issue: 22/03/2018

Text Reference : Ayurved Prakash 2

Amendment No : 03

Amendment Date : 08/06/2024

Shelf Life: - 10 years

Description

A fine powder, Brown to dark brown colour, odourless, tasteless.

Sieve Test

Passes 200 mesh

Loss on Drying at 105°

Not more than 1 % w/w

Loss on Ignition at 800°

Not more than 13 % w/w

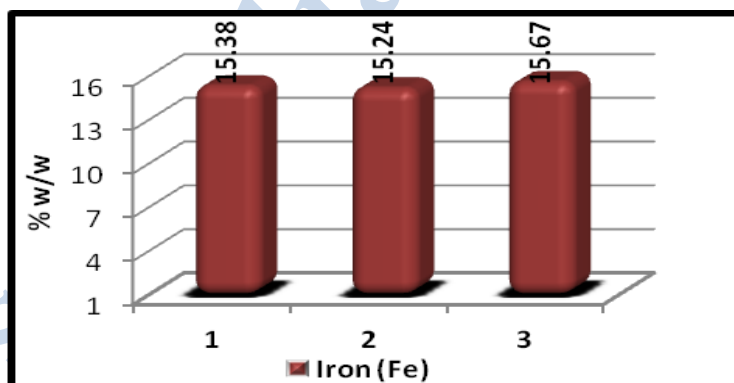
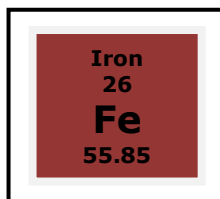
Acid Insoluble Ash

Not more than 90 % w/w

Elemental assay

Iron (Fe)

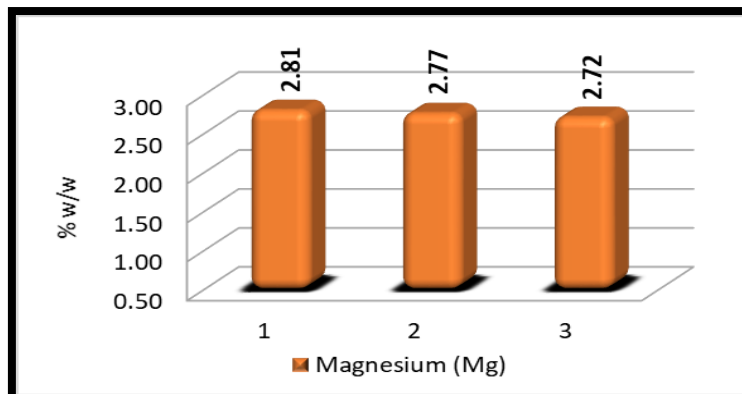
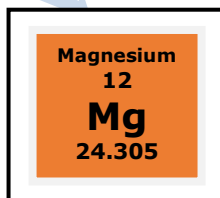
Not less than 6 % w/w



Graphical Representation of Iron Content in Abhakra Bhasma Sahasraputi (Batch to Batch Consistency) by ICP-OES

Magnesium (Mg)

Not less than 2 % w/w



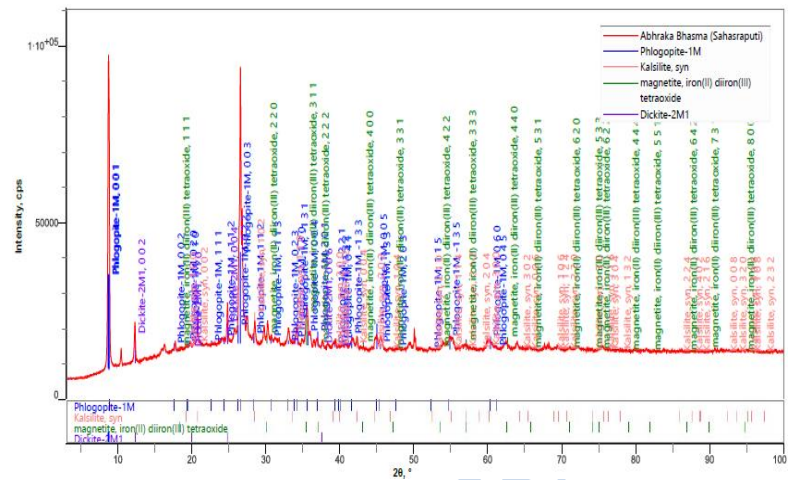
Graphical Representation of Magnesium Content in Abhakra Bhasma Sahasraputi (Batch to Batch Consistency) by ICP-OES

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Note : † : These extra tests can be performed on every batch at extra cost. Tests can be ascertained on request.

XRD Profile [†]

Confirms the presence of major phase with characteristic peaks of $KMg_3(Si_3Al)O_{10}(OH)_2$.



Acute Toxicity

Non toxic when single dose (10 x therapeutic dose) administered orally

E. coli

Absent/g

P. aeruginosa

Absent/g

Salmonella sp.

Absent/g

Staphylococcus sp.

Absent/g

Total Microbial plate count (TPC)

NMT 10^5 c.f.u./g

Total Yeast & Mold count (TYMC)

NMT 10^3 c.f.u./g

Ayurvedic Parameter

Nishchandrata

Nishchandra

Rekhapurnatwa

Rekhapurna

Varitaratwa

Varitar

Unmanatwa

Unmana

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Note : [†] : These extra tests can be performed on every batch at extra cost. Tests can be ascertained on request.