

## Shree Dhootapapeshwar Standards

### **ABHRAGARBHA POTTALI**

## Monograph No. - 260001 ver 3.0

Issue No: 03 Amendment No: 01

Date of Issue: 27/08/2018 Amendment Date: 13/12/2022

Text Reference: Rasayoqasagar 2 / Pottalirahasya 13 Shelf Life: 10 years

**Description** Brown colour, hard, cone-shaped,

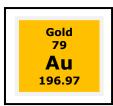
solid masses.

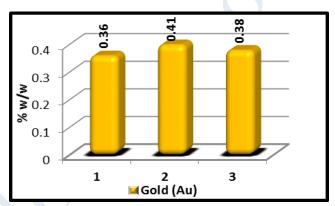
**Hardness** Not less than 8.0 kg/cm<sup>2</sup>

**Elemental assay** 

Gold (Au) NLT 0.25 % w/w



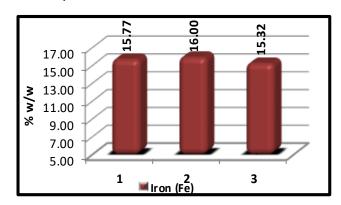




Graphical Representation of Gold Content in Abhragarbha Pottali (Batch to Batch Consistency) by ICP-OES

Iron (Fe)

Iron 26 **Fe** 55.85 NLT 5.0 % w/w



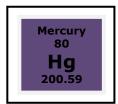
Graphical Representation of Iron Content in Abhragarbha Pottali (Batch to Batch Consistency) by ICP-OES

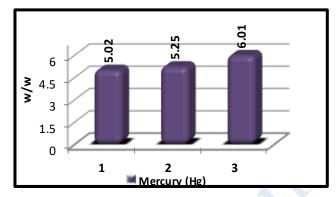


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#### Mercury (Hg)

#### NLT 4.2 % w/w

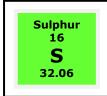


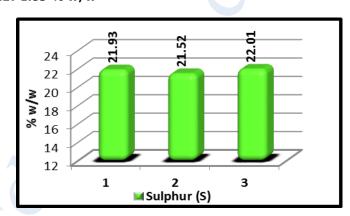


Graphical Representation of Mercury Content in Abhragarbha Pottali (Batch to Batch Consistency) by ICP-OES

Sulphur (S)

NLT 1.85 % w/w





Graphical Representation of Sulphur Content in Abhragarbha Pottali (Batch to Batch Consistency) by ICP-OES

E. coli + Absent/g

P. aeruginosa <sup>+</sup> Absent/g

Salmonella sp. + Absent/g

**Staphylococcus sp.** \* Absent/g

**Tota Microbial plate count** NMT 10<sup>5</sup> c.f.u./g

(TPC) +

**Total Yeast & Mould Count** NMT 10<sup>3</sup> c.f.u./g

(TYMC) +

Pesticide Residue + (OC+OP) Complies as per API

Aflatoxins B1,B2,G1,G2 + Complies as per API