SHADGUNABALIJARITA RASASINDOOR

Monograph No. – 080115 *ver 3.0*

Issue No: 03
Date of Issue: 17/07/2021
Text Reference : Ayurved Sar Sangrah

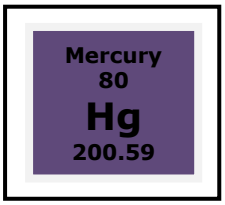
Amendment No : 01
Amendment Date : 18/07/2024
Shelf Life: 10 years

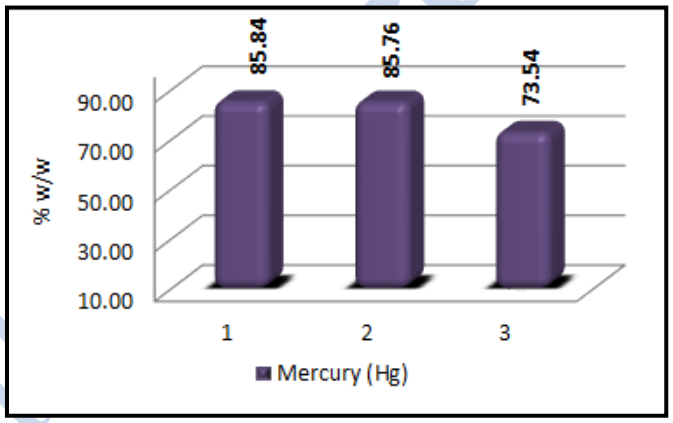
Description Orange to red colour fine powder.



Elemental Assay

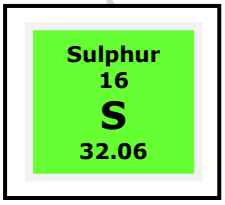
Mercury (Hg) **Not less than 65 % w/w**

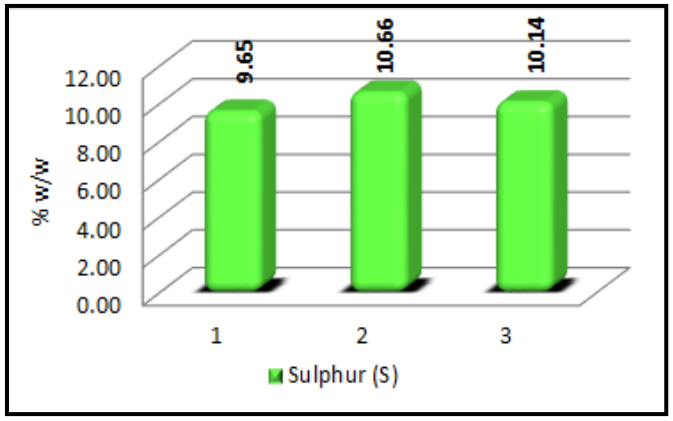




Graphical Representation of Mercury Content in Shadgunbalijarita Rasasindoor (Batch to Batch Consistency) by ICP-OES

Sulphur (S) **Not less than 8 % w/w**





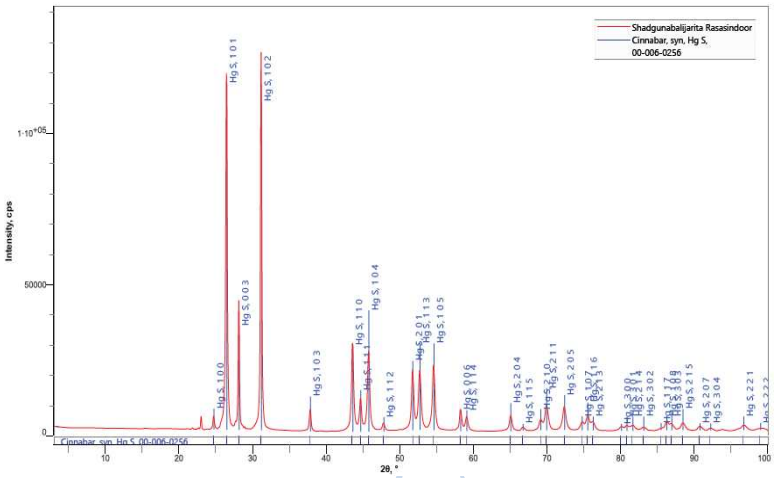
Graphical Representation of Sulphur Content in Shadgunbalijarita Rasasindoor (Batch to Batch Consistency) by ICP-OES

www.sdi.in

Confidential – photocopy prohibited

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 HgS.



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 & Mould Count (TYMC)	NMT 10^3 c.f.u./g
Pesticide Residue [+] **(OC+OP)**	Complies as per API
Aflatoxins B1,B2,G1,G2 [+]	Complies as per API

www.sdindia.c

Confidential – photocopy prohibited

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