RASA PARPATI

Monograph No. – 080027 *ver 3.0*

Issue No: 03
Date of Issue: 02/07/2018
Text Reference : Bhaishajya Ratnavali (Grahani) 8/402-441

Amendment No : 01
Amendment Date : 25/12/2024
Shelf Life: - 10 years

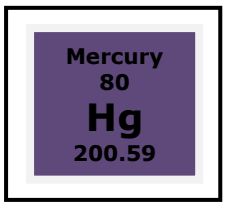
Description

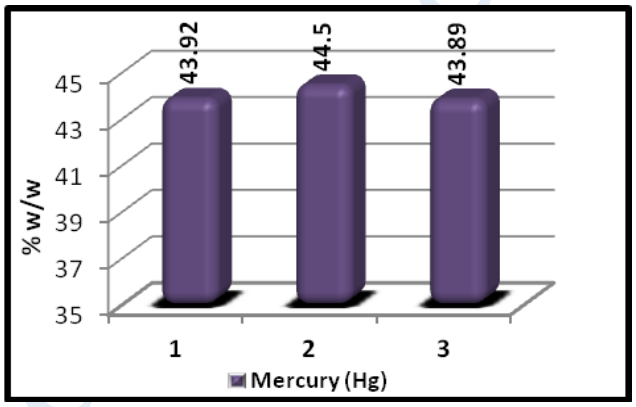
A fine powder, Gray to Black colour, odourless, tasteless.



Elemental assay

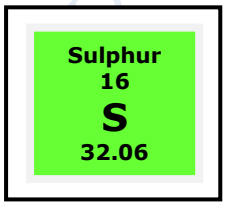
Mercury (Hg) **40 – 50 % w/w**

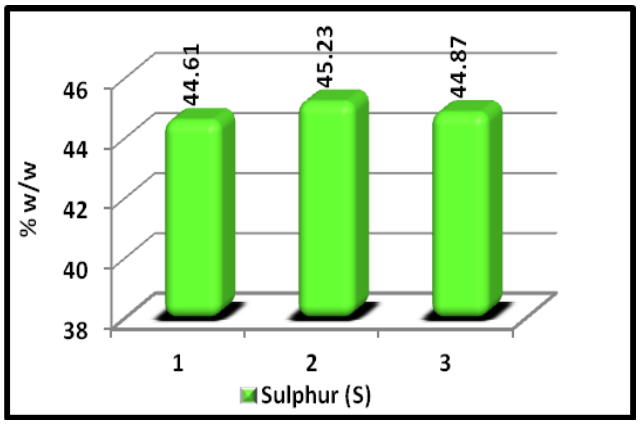




Graphical Representation of Mercury Content in Rasa Parpati (Batch to Batch Consistency) by ICP-OES

Sulphur (S) **40 – 50 % w/w**





Graphical Representation of Sulphur Content in Rasa Parpati (Batch to Batch Consistency) by ICP-OES

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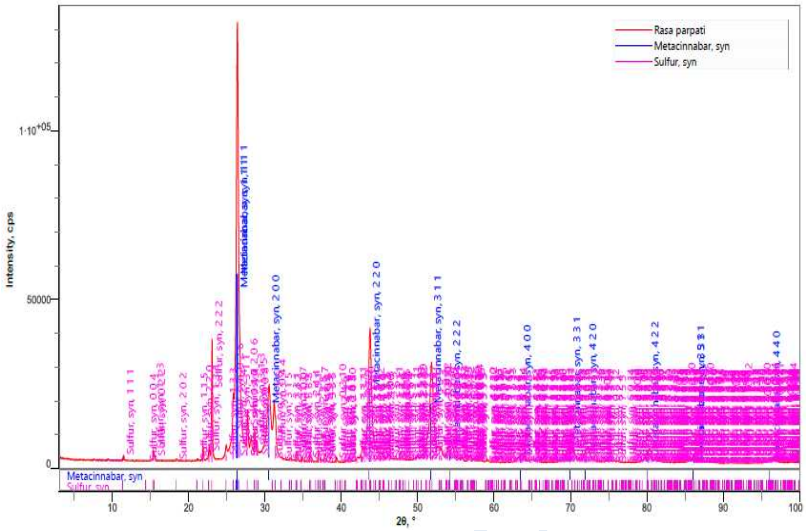
Note : † : These extra tests can be performed on every batch at extra cost. Tests can be ascertained on request.

XRD Profile	Confirms the presence of major phases with characteristic peaks of S and HgS.



E. coli	Absent/g
P. aeruginosa	Absent/g
Salmonella sp.	Absent/g
Staphylococcus sp.	Absent/g
Total Microbial plate count (TPC)	Not more than 10^5 c.f.u./g
Total Yeast & Mould count (TYMC)	Not more than 10^3 c.f.u./g
Pesticide Residue [+] (OC+OP)	Complies as per API
Aflatoxins B1,B2,G1,G2 [+]	Complies as per API

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