VASANT KUSUMAKAR RASA (TABLET) (PREMIUM)

Monograph No. – 0900144 *ver 3.0*

Issue No: 03
Date of Issue: 09/09/2017
Text Reference : Bharat Bhaishajya Ratnakar 4/6967

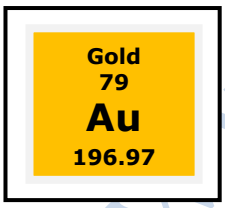
Amendment No : 02
Amendment Date : 25/11/2021
Shelf Life: 5 years

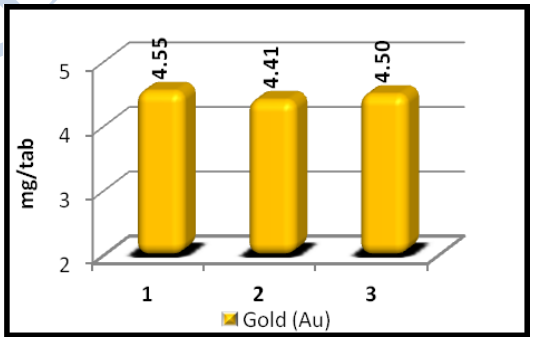
Description	Light brown to dark brown colour, round convex coated tablet having SDL mark on one side.
Loss on Drying at 105⁰	Not more than 5 % w/w
Friability	Not more than 1 % w/w
Disintegration Time	Not more than 60 min.
Hardness	Not less than 1.5 kg/cm^2
Thickness	3.0 ± 0.5 mm
Diameter	6.5 ± 0.5 mm
Average Weight	156 mg ± 7.5 %
Uniformity of weight of 20 tablets	Not more than two of the individual weights deviate from the average weight by more than 7.5 %.



Elemental assay

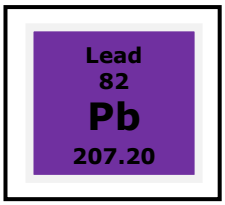
Gold (Au) **3.2 - 4.6 mg/tab**

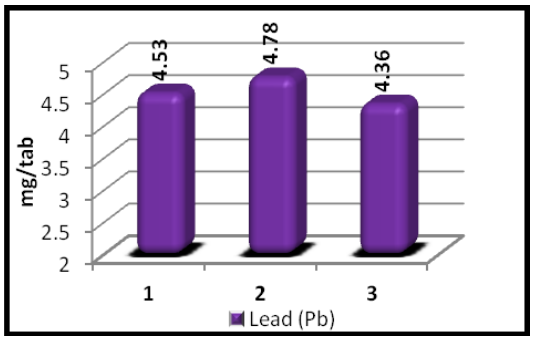




Graphical Representation of Gold Content in Vasant Kusumakar Rasa (Batch to Batch Consistency) by ICP-OES

Lead (Pb) **3.5 – 5.5 mg/tab**





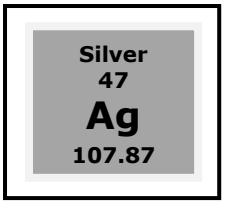
Graphical Representation of Lead Content in Vasant Kusumakar Rasa (Batch to Batch Consistency) by ICP-OES

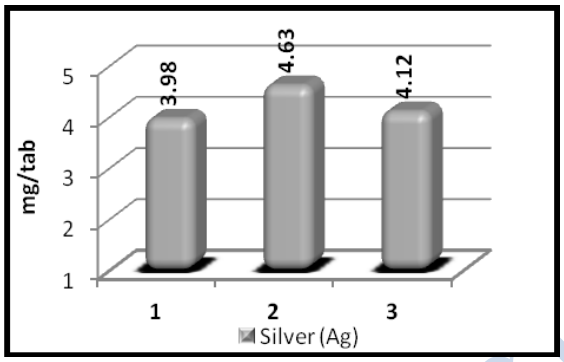
Confidential - photocopy prohibited

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

www.sdlindia

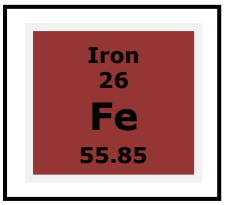
Silver (Ag) **2.0 – 5.0 mg/tab**

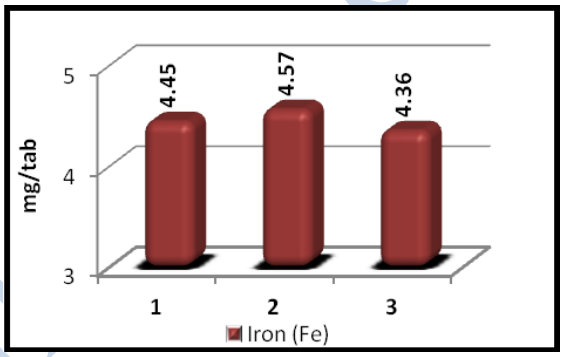




Graphical Representation of Silver Content in Vasant Kusumakar Rasa (Batch to Batch Consistency) by ICP-OES

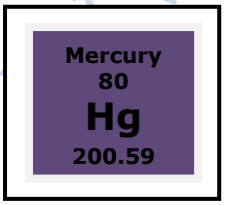
Iron (Fe) **3.5 – 5.5 mg/tab**

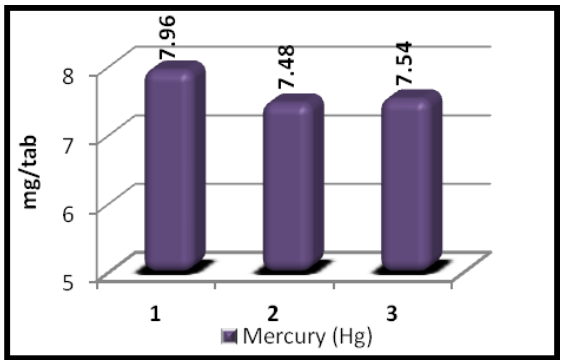




Graphical Representation of Iron Content in Vasant Kusumakar Rasa (Batch to Batch Consistency) by ICP-OES

Mercury (Hg) **5.0 – 8.5 mg/tab**



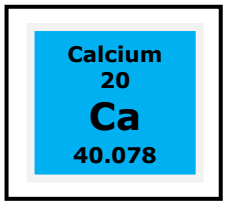


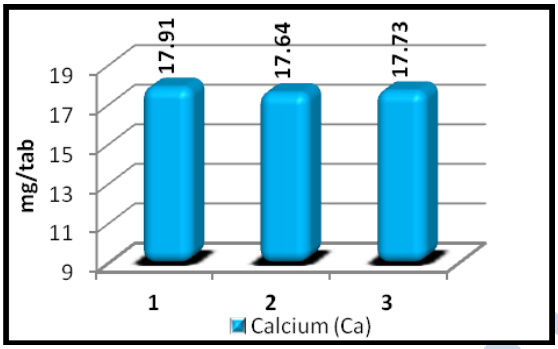
Graphical Representation of Mercury Content in Vasant Kusumakar Rasa (Batch to Batch Consistency) by ICP-OES

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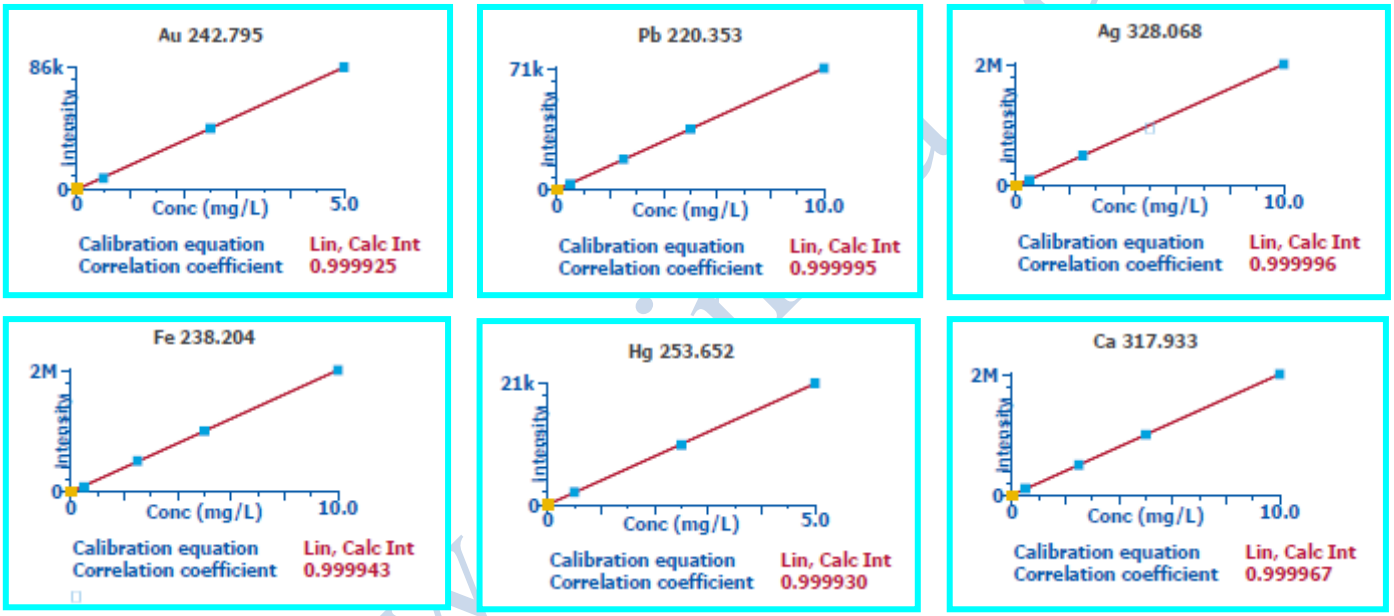
Note : † : These extra tests can be performed on every batch at extra cost. Tests can be ascertained on request.

Calcium (Ca)	**Not less than 9 mg/tab**





Graphical Representation of Calcium Content in Vasant Kusumakar Rasa (Batch to Batch Consistency) by ICP-OES



Standard Linear Graph of Au, Pb, Ag, Fe, Hg & Ca prepared in correlation with NIST Traceable Reference Standard

Acute Toxicity	Nontoxic 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 & 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

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