

Shree Dhootapapeshwar Standards

PRAVALA PISHTI

Monograph No. - 060002 ver 3.0

Issue No: 03 Amendment No: 01

Date of Issue: 24/03/2018 Amendment Date: 18/07/2024

Text Reference : Siddhayogasangraha Shelf Life: - 10 years

Description A fine powder, Light pink to

dark pink colour, odourless,

tasteless.

Sieve Test Passes through 100 mesh

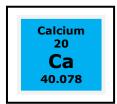
Loss on Drying at 105°C Not more than 1.0 % w/w

Ash at 450° C Not less than 80.0 % w/w

Acid Insoluble Ash at 450° C Not more than 3 % w/w

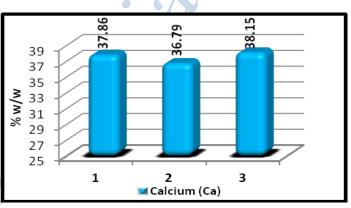
Elemental Assay

Calcium (Ca)



XRD Profile +

32.0 - 40.0 % w/w

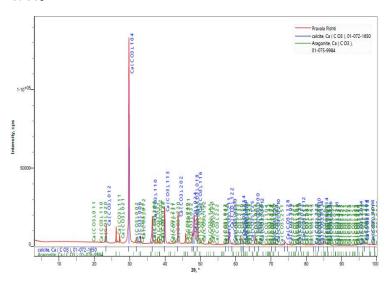


प्रवाल पिष्टी

PRAVALA PISHT

Graphical Representation of Calcium Content in Pravala Pishti (Batch to Batch Consistency) by ICP-OES

Confirms the presence of major phase with characteristic peaks of $CaCO_3$.



Confidential - photocopy prohibited

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



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E. coli Absent/g

P. aeruginosa Absent/g

Salmonella sp. Absent/g

Staphylococcus sp. Absent/g

Total Microbial plate count

NMT 10⁵ c.f.u./g

(11 0)

Total Yeast & Mould count

NMT 10³ c.f.u./g

(TYMC)

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

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