

भारतीय मानक ब्यूरो/ BUREAU OF INDIAN STANDARDS

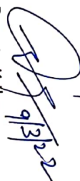
(बी.एन.बी.ओ.एल बंगलोर) / BNIBOL, BANGALORE

रामरे संदर्भ/Our Ref: BNIBOL/RAL

09/03/2022

IS No	IS 1417:2016
Product	Gold and Gold Alloys, Jewellery/ Artefacts — Fineness and Marking — Specification
Test(s) with Clause No. for which facility has been created/Upgraded	Cl.4 Grades of IS 1417:2016
Type/Size/Grade/Variety for which test facility has been created/upgraded	Cl.5 Requirements/Fineness of Gold of IS 1417:2016 Gold and Gold Alloys, Jewellery/Artefacts -for Fineness of 916,750 and 585 only.
Test Section	RAL
Major equipment procured for creation of test facility	1) XRF 2) Microbalance 3) Muffle furnaces 4) Fumehood and scrubber 5) Balances 6) Rolling machine
Status of facility created	Partial/Complete
Tests(s) with clause no. for which facility yet to be created for complete testing	Nil
Expenditure in creation/up-gradation of test facility	Approximately 40 lakhs
Time taken for creation of test facility	1.5 Year
Sample size	1gm
Testing capacity/month	500 samples
Remarks

- Branch Offices are requested to kindly send the samples to BNIBOL for above product./ शाखा कार्यालयों से अनुरोध है कि कृपया मसूने परीक्षण के लिए बंगलोर प्रयोगशाला को भेजें।


Beauty K Jha
Sc-D & OIC(RAL)

BNIBOL

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