

## BUREAU OF INDIAN STANDARDS (Western Regional Office Laboratory)



Ref: WROL/RAL

10<sup>th</sup> May 2022

Western Regional Laboratory has upgraded test facility as per detail given below:

IS No.	:	IS 1417:2016 & IS 1418:2009
Product	1:	Yellow Gold
Test (s) with Clause No. for which facility has been created	:	Clause 4 of IS 1417:2016
Type/Size/Grade/Variety for which test facility has been upgraded	:	Gold of fineness 23 K 958 and 20 K 833
Test Section	:	Referral Assay Laboratory
Major equipment procured for creation of test facility	:	XFR Spectrophotometer, Microbalance, Cupellation Furnace, Annealing Furnace, Melting Furnace and Rolling Mill
Status of facility created	:	Complete
Test (s) with Clause No. for which facility yet to be created for complete testing	:	NA
Expenditure in creation/up-gradation of test facility	:	NA
Time taken for creation of test facility	:	NA
Sample size	:	Minimum 1 gram of gold
Testing capacity/month	:	400 samples
Remarks	:	NA

> Status of up-gradation of test facility has been updated in LIMS/BIS Intranet.

OK (RAL)

HWROL 30/05/2022