

Bureau of Indian Standards

Chemical Lab. Central Lab-II

Our Ref: CL/C/14543

Date: 08/12/21

Central Lab-II has upgraded the testing facility as per the details given below:

IS No	:	14543:2016, 13428:2005, 10500:2012
Product	:	Packaged Drinking Water (Other Than Packaged Natural Mineral Water) - Specification (Second Revision), DRINKING WATER —SPECIFICATION and, Packaged Natural Mineral Water - Specification (Second Revision)
Test (s) with Clause no. for which facility has been upgraded	:	Cl 5.3 (Sl. No: VIII & IX) and Cl. 5.4 of IS 14543 and Cl. 6.3 of 13428 and Table 5 of IS 10500:2012
Type/Size/Grade/Variety for which test facility has been upgraded	:	Pesticide Residue in PDW, PNDW AND Drinking Water
Test Section	:	Chemical
Major equipment procured for creation of test facility	:	GCMS/MS and LCMS/MS
Status of facility created	:	Partial
Test (s) with Clause No. for which facility yet to be created for complete testing	:	Cl. 5.3 Table 2 (Sl. No XX & XXV) and Cl. 5.3 Table 3 (Sl. No X)
Expenditure in creation/upgradation of test facility	:	Approx. 3 crore
Time taken for creation of test facility	:	3-4 month
Sample size	:	12 bottles for chemical parameters
Testing capacity/month	:	140 samples for PR parameters in the PDW/PNDW/DW samples
Remarks	:	--

- Status of creation/upgradation of test facility will be updated in LIMS/BIS intranet after the approval of CA.

Devesh Kumar
08/12/21
(Sc. B & OIC-C3)

Head, CL-II

DDG, Laboratory