Bureau of Indian Standards

Southern Regional Office Laboratory

Our Ref: SROL/C/14543 Date: 23/06/2022

SROL has upgraded the testing facility for PDW as per IS 14543: 2016 as per the details given below:

| IS No | : | 14543:2016 |
|--|---|---|
| Product | : | Packaged Drinking Water (Other Than Packaged Natural Mineral Water) - Specification (Second Revision) |
| Test (s) with Clause no. for which facility has been upgraded | : | CI 5.3 (Sl. No: XXIV of table 2 & Sl.No VIII, IX and X of table 3) and Cl. 5.4 |
| Type/Size/Grade/Variety for which test facility has been upgraded | : | Pesticide Residue in PDW |
| Test Section | : | Chemical |
| Major equipment procured for creation of test facility | : | ICPMS, GCMSMS and LCMSMS |
| 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 XVIII & XXI) and Cl. 5.3 Table 3 (Sl. No IV) |
| Expenditure in creation/upgradation of test facility | : | Approx. 4.2 crore |
| Time taken for creation of test facility | : | 3-4 month |
| Sample size | : | 12 bottles |
| Testing capacity/month | : | 140 samples |
| Remarks | : | ** |

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

) Muninarayana R

Sc. D & OIC (Chem)

Sc.F & Head, SR/OL

Sc.G & DDG, Laboratory