### BUREAU OF INDIAN STANDARDS CENTRAL LABORATORY

OUR REF: CL/C/15410 DATE:23-05-20223

# CENTRAL LAB IS UPGRADING THE TESTING FACILITY AS PER THE DETAILS GIVEN BELOW:

0	TG 17410 2002
IS NO/ भारतीय मानक संख्या	IS 15410 : 2003
Product/ उत्पाद  Test(s) with clause no for which	Containers for packaging of natural mineral water and packaged drinking water — Specification/ प्राकृतिक मिनरल वाटर और पैकेज्ड पीने के पानी की पैकेजिंग के लिए कंटेनर  Table 3 Specific Migration
facility has been upgraded/ खड संख्या सहित परीक्षण जिसके लिए सुविधा का उन्नयन किया गया है/	Limits ( Clauses 4.6.7.2 and 4.6.7.3 )/ तालिका 3 विशिष्ट प्रवासन सीमाएँ (खंड 4.6.7.2 और 4.6.7.3)
Type/Size/Grade/Variety for which test facility has been upgraded/ प्रकार/आकार/ग्रेड/किस्म जिसके लिए परीक्षण सुविधा का उन्नयन किया गया है	Containers for packaging of natural mineral water and packaged drinking water – Specification/ प्राकृतिक मिनरल वाटर और पैकेन्ड पीने के पानी की पैकेजिंग के लिए कंटेनर
Test section/ परीक्षण खंड	खाद्य प्रयोगशाला
Major Equipment's Procured for creation of test facility / परीक्षण सुविधा के निर्माण के लिए प्रमुख उपकरण खरीदे गए	GCMS/MS, ICP-OES
Status of facility Created/ भारतीय मानक जिसके लिए परीक्षण	P to C

Null
1 Lakh approx.
225 1 12 11 12 11 11
3 Months/3 महीने
24
20

Devesh Kumar, Sc B

Head, CL DDG, Labs

**BUREAU OF INDIAN STANDARDS** 

## CENTRAL LABORATORY

OUR REF: CL/C/15609 DATE:23-05-20223

CENTRAL LAB IS UPGRADING THE TESTING FACILITY AS PER THE DETAILS GIVEN BELOW:

IS NO/ भारतीय मानक संख्या	IS 15609 : 2005
Product/ उत्पाद	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water - Specification/ प्राकृतिक मिनरल वाटर और पैकेप्ड ड्रिंकिंग वॉटर की पैकिंग के लिए पॉलीथीन फ्लेक्सिबल पाउच - विशिष्टता
Test(s) with clause no for which facility has been upgraded/ खंड संख्या सहित परीक्षण जिसके लिए सुविधा का उन्नयन किया गया है/	Table 3 ( Concluded)
Type/Size/Grade/Variety for which test facility has been upgraded/प्रकार/आकार/ग्रेड/किस्म जिसके लिए परीक्षण सुविधा का उन्नयन किया गया है	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water – Specification/ प्राकृतिक मिनरल वाटर और पैकेप्ड ड्रिंकिंग वॉटर की पैकिंग के लिए पॉलीथीन फ्लेक्सिबल पाउच - विशिष्टता
Test section/ परीक्षण खंड	खाद्य प्रयोगशाला
Major Equipment's Procured for creation of test facility / परीक्षण सुविधा के निर्माण के लिए प्रमुख उपकरण खरीदे गए	GCMS/MS, ICP-OES
Status of facility Created/	P to C

भारतीय मानक जिसके लिए परीक्षण	
सुविधा बनाई गई	
Test(s) with clause no for which	Null
facility yet to be created for	
complete testing/ खंड संख्या	
सहित परीक्षण जिसके लिए पूर्ण	
परीक्षण के लिए अभी सुविधा सृजित	
की जानी है	
Expenditure in	1 Lakh approx.
creation/upgradation of test	
facility/ परीक्षण सुविधा के निर्माण	
में व्यय	
Time taken for creation of test	
facility/ परीक्षण सुविधा के निर्माण	3 Months/3 महीने
के लिए लिया गया समय	
Sample Size/नमूने का आकार	24
Testing Capacity/month/परीक्षण	20
क्षमता / माह	

Devesh Kumar, Sc B

Head, CL DDG, Labs

### BUREAU OF INDIAN STANDARDS CENTRAL LABORATORY

OUR REF: CL/C/15609 DATE:23-05-20223

# CENTRAL LAB IS UPGRADING THE TESTING FACILITY AS PER THE DETAILS GIVEN BELOW:

IS NO/ भारतीय मानक संख्या	IS 14625 : 2015
Product/ उत्पाद	Plastics Feeding Bottles ( First Revision )/ प्लास्टिक दूध पिलाने की बोतलें (पहला संशोधन)
Test(s) with clause no for which facility has been upgraded/ खंड संख्या सहित परीक्षण जिसके लिए सुविधा का उन्नयन किया गया है/	Table 3 ( Concluded)
Type/Size/Grade/Variety for which test facility has been upgraded/ प्रकार/आकार/ग्रेड/किस्म जिसके लिए परीक्षण सुविधा का उन्नयन किया गया है	Plastics Feeding Bottles ( First Revision )/ प्लास्टिक दूध पिलाने की बोतलें (पहला संशोधन)
Test section/ परीक्षण खंड	खाद्य प्रयोगशाला
Major Equipment's Procured for creation of test facility / परीक्षण सुविधा के निर्माण के लिए प्रमुख उपकरण खरीदे गए	GCMS/MS, ICP-OES
Status of facility Created/ भारतीय मानक जिसके लिए परीक्षण सुविधा बनाई गई	P to C
Test(s) with clause no for which facility yet to be created for complete testing/ खंड संख्या सहित परीक्षण जिसके लिए पूर्ण परीक्षण के लिए अभी सुविधा सृजित की जानी है	Null
Expenditure in creation/upgradation of test	1 Lakh approx.

facility/ परीक्षण सुविधा के निर्माण में व्यय	
Time taken for creation of test facility/ परीक्षण सुविधा के निर्माण के लिए लिया गया समय	3 Months/3 महीने
Sample Size/नमूने का आकार	24
Testing Capacity/month/परीक्षण क्षमता / माह	20
Remark/टिप्पणी	

Devesh Kumar, Sc B

Head, CL

DDG, Labs

TRF for 14625 : 2015

IS No	Year	No. of Amendments	Title	Clause No - Table No Sl. No.	Parameter - Method of test	Testing Description	Qualitative/ Quantitative	Min Limit*	Max Limit*
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (i)	Barium	mg/kg	Quantitative	1	1.0
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (ii)	Cobalt	mg/kg	Quantitative	-	0.05
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2,	Copper	mg/kg	Quantitative	ı	5.0

				Table 3 (iii)					
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (iv)	Iron	mg/kg	Quantitative	-	48.0
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (v)	Lithium	mg/kg	Quantitative	-	0.6
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (vi)	Manganese	mg/kg	Quantitative	-	0.6
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (vii)	Zinc	mg/kg	Quantitative	-	25.0
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (viii)	Antimony	mg/kg	Quantitative	-	0.04
14625	2015	4	Plastics Feeding Bottles	CL 5.3.9.2 and 5.3.9.2, Table 3 (ix)	Phthalic acid, bis(2- ethylhexyl) ester (DEHP)	mg/kg	Quantitative	-	1.5

TRF for 15609: 2005

IS No	Year	No. of Amendme nts	Title	Clause No - Table No Sl. No.	Parameter - Method of test	Testing Description	Qualitative/ Quantitative	Min Limit*	Max Limit*
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (i)	Barium	mg/kg	Quantitative	-	1.0
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (ii)	Cobalt	mg/kg	Quantitative	1	0.05
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (iii)	Copper	mg/kg	Quantitative	1	5.0
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (iv)	Iron	mg/kg	Quantitative	-	48.0
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (v)	Lithium	mg/kg	Quantitative	1	0.6
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (vi)	Manganese	mg/kg	Quantitative	-	0.6
15609	2005	2	Polyethylene	CL 6.1.11.2 and 6.1.11.3, Table 3 (vii)	Zinc	mg/kg	Quantitative	-	25.0
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (viii)	Antimony	mg/kg	Quantitative	-	0.04
15609	2005	2	Polyethylene flexible pouches for the packing of natural mineral water and packaged drinking water	CL 6.1.11.2 and 6.1.11.3, Table 3 (ix)	Phthalic acid, bis(2- ethylhexyl) ester (DEHP)	mg/kg	Quantitative	-	1.5

TRF for 15410: 2003

IS No	Year	No. of Amendme nts	Title	Clause No - Table No Sl. No.	Parameter - Method of test	Testing Description	Qualitative/ Quantitative	Min Limit*	Max Limit*
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (i)	Barium	mg/kg	Quantitative	-	1.0
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (ii)	Cobalt	mg/kg	Quantitative	ı	0.05
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (iii)	Copper	mg/kg	Quantitative	-	5.0
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (iv)	Iron	mg/kg	Quantitative	-	48.0
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (v)	Lithium	mg/kg	Quantitative	1	0.6
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (vi)	Manganese	mg/kg	Quantitative	1	0.6
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (vii)	Zinc	mg/kg	Quantitative	1	25.0
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (viii)	Antimony	mg/kg	Quantitative	ı	0.04
15410	2003	7	Containers for packaging of natural mineral water and packaged drinking water	CL 4.6.7.2 and 4.6.7.3, Table 3 (ix)	Phthalic acid, bis(2- ethylhexyl) ester (DEHP)	mg/kg	Quantitative	-	1.5