

Certificate of Accreditation

Precision Laboratories LLP

E-267, 268, Siddhi Industrial Park, Opp. Gujarat Udhyognagar, Bardolpura, Ahmedabad-380004, Gujarat, India

has been assessed and accredited in accordance with the Standard ISO/IEC 17025:2017

"General Requirements for the Competence of Testing and Calibration Laboratories" In the field of

Testing

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued compliance to the above standard I any other requirements specified by QAI.



QAI/CLA/TL/2023/0022

Valid from: 31 August 2023

Dr. Bhupendra Kumar Rana Chief Executive Officer

Valid until: 30 August 2025

Prof. Vikram Kumar Chair, CLA

User is advised to verify the current scope of accreditation by visiting our website: www.qai.org.in





Scope of Accreditation Precision Laboratories LLP E-267, 268, Siddhi Industrial Park, Opp. Gujarat Udhyognagar, Bardolpura, Ahmedabad-380004, Gujarat, India

QAI/CLA/TL/2023/0022

Valid from: **31 August 2023** Valid until: **30 August 2025**

	Chemical Testing		
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	Plastic and Resins		
1.	Plastic Materials and Articles,	Colour Migration	IS 9845:1998
	Caps, Closures and Lids of		
	Bottles, Jars and Cups,		
	Preforms		
2.	Plastic Materials and Articles,	Water Potability Test for odour	IS 3025 (P-5):2018
	Caps, Closures and Lids of		
	Bottles, Jars and Cups,		
	Preforms		
3.	Plastic Materials and Articles,	Water Potability Test for Taste	IS 3025 (P-8):2023
	Caps, Closures and Lids of		
	Bottles, Jars and Cups,		
	Preforms		
4.	Plastic Materials and Articles,	Overall Migration (Extractive)	IS 9845:1998
	Caps, Closures and Lids of		
	Bottles, Jars and Cups,		
	Preforms		
5.	Plastic Materials and Articles,	Overall Migration (Surface)	IS 9845:1998
	Caps, Closures and Lids of		
	Bottles, Jars and Cups,		
	Preforms		
6.	Plastic Materials and Articles,	Specific Migration- Antimony	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps, Closures and Lids of		No.: 01, Date 01:06:2023
	Bottles, Jars and Cups,		
	Preforms		
7.	Plastic Materials and Articles,	Specific Migration- Barium	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps, Closures and Lids of		No.: 01, Date 01:06:2023





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	Plastic and Resins		
	Bottles, Jars and Cups,		
	Preforms		
8.	Plastic Materials and Articles,	Specific Migration- Cobalt	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps, Closures and Lids of		No.: 01, Date 01:06:2023
	Bottles, Jars and Cups,		
	Preforms		
9.	Plastic Materials and Articles,	Specific Migration- Copper	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps, Clo <mark>sures</mark> and Lids of		No.: 01, Date 01:06:2023
	Bottles, Jars and Cups,		
	Prefor <mark>m</mark> s		
10.	Plastic Materials and Articles,	Specific Migration- Iron	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps <mark>,</mark> Closures and Lids of		No.: 01, Date 01:06:2023
	Bottles, Jars and Cups,		
	Preforms		
11.	Plastic Materials and Articles,	Specific Migration- Lithium	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps, Closures and Lids of		No.: 01, Date 01:06:2023
	Bottles, Jars and Cups,		
	Preforms		
12.	Plastic Materials and Articles,	Specific Migration- Manganese	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps, Closures and Lids of		No.: 01, Date 01:06:2023
	Bottles, Jars and Cups,		
	Preforms		
13.	Plastic Materials and Articles,	Specific Migration- Zinc	SOP No.: (PL/SOP/7.2/C-001) Issue
	Caps, Closures and Lids of		No.: 01, Date 01:06:2023
	Bottles, Jars and Cups,		
	Preforms		





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	Chemical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Plastic and Resins			
14.	Plastic Materials and Articles,	Specific Migration- Phthalic	SOP No.: (PL/SOP/7.2/C-002) Issue	
	Caps, Closures and Lids of	Acid, bis (2-ethylhexyl) ester	No.: 01, Date 01:06:2023	
	Bottles, Jars and Cups,	DEHP		
	Preforms			
15.	Packaging and Containers	Identification of Material	SOP No.: (PL/SOP/7.2/M-001) Issue	
	(Containers, Jar, Bottles and		No.: 01 Date 01:06:2023	
	Cups for Packing of Water)			







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	Mechanical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Plastic and Plastic Products			
1.	Packaging and Containers	Brimful Capacity	IS 2798:1998	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
2.	Packaging and Containers	Design, Shape and Dimensions	IS 15410:2003	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
3.	Packaging and Containers	Drop Test	IS 2798:1998	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
4.	Packaging and Containers	Leakage Test Air Pressure	IS 2798:1998	
	(Con <mark>ta</mark> iners, Jar, Bottles and			
	Cups for Packing of Water)			
5.	Packaging and Containers	Leakage Test Closure	IS 2798:1998	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
6.	Packaging and Containers	Leakage Test Vibration	IS 2798:1998	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
7.	Packaging and Containers	Manufacture, Workmanship,	IS 15410:2003	
	(Containers, Jar, Bottles and	Finish and Appearance		
	Cups for Packing of Water)			
8.	Packaging and Containers	Nominal Capacity	IS 15410:2003	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
9.	Packaging and Containers	Transparency	IS 15410:2003	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			





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	Mechanical Testing			
SI. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method	
	Plastic and Plastic Products			
10.	Packaging and Containers	Wall Thickness Bottom	IS 2798:1998	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
11.	Packaging and Containers	Wall Thickness Middle	IS 2798:1998	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			
12.	Packaging and Containers	Wall Thickness Top	IS 2798:1998	
	(Containers, Jar, Bottles and			
	Cups for Packing of Water)			

