

# **CERTIFICATE OF ANALYSIS-PREFORMS (Sparkling/ Hotfill /water)**

Name of Supplier :	Hilltop Traders Pvt. Ltd	Supplier Plant :	Barabanki
Preform Type:	9.68 gm ASSP CSD Clear	Resin Grade & batch no/ supplier:	QH-5821/RIL
Preform Weight :-	9.68 gms	Resin I.D:	GN-25243278
Preform Drawing No :-	8698711	Colorant detail and Dosage :	NA
Preform finish Type :-	ASSP Finish	Invoice No.	HTPL/23-24/1056
Batch / Lot No :	49(BBPL)	Invoice Quantity:	24X34560 PCS
Manufacturing Date:	01,02.12.2023	Date of Invoice	20.12.2023
Customer	SLMG Bev. Pvt.Ltd., Barabanki		

S.No.	Parameter	Unit	Spec	1	2	3	4	5	6
1	Weight (g)	(g)	9.68± 0.20	9.67	9.65	9.66	9.68	9.63	9.65
2	IV (dl/g)	(dl/g)	0.84± 0.02	0.846					
3	Preform Length (excluding gate area)	(mm)	66.78± 0.50	66.87	66.86	66.87	66.85	66.84	66.85
4	Body Dia @ middle of body	(mm)	15.77± 0.25	15.84	15.86	15.87	15.86	15.85	15.87
5	Wall thickness middle of body	(mm)	3.22± 0.12	3.19	3.17	3.22	3.19	3.22	3.21
6	Dia Under Neck Support Ring	(mm)	19.50± 0.15	19.53	19.55	19.51	19.53	19.54	19.52
7	Internal Bore Diameter	(mm)	17.00± 0.13	16.99	17.01	16.99	17.03	17.02	16.99
8	Warpage	(mm)	<.50	0.29	0.31	0.27	0.33	0.29	0.27
9	Crystallinity	(mm)	Max 10mm	Nil	Nil	Nil	Nil	Nil	Nil
10	AA Content Ground Method(µg/g(ppm))	(ppm)	Max 15ppm	3.33					

**Note :** Certified that the above consignment of preforms meets the standards and specifications as per the INSWA BU packaging specifications. Certified that the above consignment of preform fulfill requirement of IS: 12252, Food safety standard for packaging regulations,provided by FSSAI.

All Packaging materials and pallets used are clean and free from any of or obnoxious odors. Pallet should be non-chemically treated, Certificate of heat treated pallet should be maintained.

Inspected by (name and signature)		Approved by (name and signature)	
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# Hilltop Traders Pvt. Ltd ,

## Packing list

Preform : 9.68 gm ASSP CSD Clear

Date: 20.12.2023

BatchNo: 49(BBPL)

Vehicle No.: UP82 T-6104

Invoice No: HTPL/23-24/1056

Sr. No	Prod. Date	Box/ Gaylord No	Total No of Gaylord/ Box	Pcs per Box/ Gaylord	Total Quantity
1	01.12.2023	72,73,75,76,74,80,77,83,82,81,78,85,87,86,88,84,89,79	18	34,560	622,080
2	02.12.2023	91,90,103,104,105,106	6	34,560	207,360
		TOTAL	24	34,560	829,440
Checked By			Prepared By		