

Universal Packaging Company (Pvt) Ltd Certificate Of Analysis REC-QA-34-22 Effective Date 12.12.2022 Page 1 of 1

Customer Name:	UNILEVER	Job Name:	LIFEBUOY HRBL DBLE PATTA 9 ML (6 LANE)	
Job card #:	23050102	Structure:	PET (10μ) + MILKY LDPE (63μ)	
Dispatched Date:	27-May-23	Production Date:	15-May-23	
Best Before:	6 Months	Sampling Plan:	SOP-QA-11-19	
Dispatch Quantity:	5450.86 Kg (7330587 Pcs)	Vechile Number:	TMK-623	
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S.NO	Parameters	Min	Max	Test method	Unit	Results	
1	Grammage	69.23	80.49	ISO 536	g/m²	79.7	
2	Reel Width	1055	1057	Internal	mm	1056	
3	Weight\Unit	1.24	1.32	UMA-1324	g	1.28	
4	Coef of Fr. Dynamic face\face	0.19	0.25	ASTM D1894	Number	0.24	
5	Coef of Fr. Dynamic Reverse\Reverse	0.19	0.25	ASTM D1894	Number	0.20	
6	Coef of Fr. Static Face\Face	0.19	0.25	ASTM D1894	Number	0.25	
7	Coef of Fr. Static Face\Metal	0.19	0.25	ASTM D1894	Number	0.25	
8	Repeat Length	68	66	UMA-5982	mm	68	
9	Thickness	70.07	81.73	Undefined	μm	77	
10	Tensile Strength CD at break	21	31	Undefined	N\mm²	62	
11	Tesnile Strength MD at break	26	36	Undefined	N\mm²	85	

Remarks: Storage condition, Temperature should be below 30°C & 50% humidity.

Note: System generated document signature donot required.

Universal Packaging Company(pvt) Ltd. Plot No : GA-65-66-A4-A5, Korangi Creek National Industrial park, Korangi Town Karachi,Pakistan