



## Universal Packaging Company (Pvt) Ltd

### Certificate Of Analysis

REC-QA-34-22

Effective Date

12.12.2022

Rev:0

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Customer Name:	UNILEVER	Job Name:	WRPR LBS OCN DPATTA HERBAL 9ML (6 LANE)
Job card #:	23090040	Structure:	PET (10μ) + MILKY LDPE (63μ)
Dispatched Date:	16-Sep-23	Production Date:	12-Sep-23
Best Before:	6 Months	Sampling Plan:	SOP-QA-11-19
Dispatch Quantity:	14,959,409 Pcs	Vehicle Number:	JV-7854

S.NO	Parameters	Min	Max	Test method	Unit	Results
1	Grammage	69.23	80.49	ISO 536	g/m <sup>2</sup>	78.9
2	Reel Width	1055	1057	Internal	mm	1056
3	Weight\Unit	1.24	1.32	UMA-1324	g	1.26
4	Coef of Fr. Dynamic face\face	0.19	0.25	ASTM D1894	Number	0.21
5	Coef of Fr. Dynamic Reverse\Reverse	0.19	0.25	ASTM D1894	Number	0.21
6	Coef of Fr. Static Face\Face	0.19	0.25	ASTM D1894	Number	0.23
7	Coef of Fr. Static Face\Metal	0.19	0.25	ASTM D1894	Number	0.21
8	Repeat Length	66	68	UMA-5982	mm	68
9	Thickness	70.07	81.73	Undefined	μm	78
10	Tensile Strength CD at break	21	31	Undefined	N\mm <sup>2</sup>	27
11	Tensile Strength MD at break	26	36	Undefined	N\mm <sup>2</sup>	34

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