

Universal Packaging Company (Pvt) Ltd Certificate Of Analysis REC-QA-34-22 Effective Date 12.12.2022 Rev:0

Customer Name: Job card #: Dispatched Date: Best Before: Dispatch Quantity:		UNILEVER 23060078 10-Jul-23 6 Months 1876.93		Job Name: Structure: Production Date: Sampling Plan: Vehicle Number:	9G CGS SACHET SHUBHAM 12 LANE PET (12μ) + M.PET (12μ) + LDPE (40μ) 16-Jun-23 SOP-QA-11-19 TLX 489						
						S.NO	Parameters	Standard	Test method	Unit	Results
						1	Width	1151 - 1153	ISO-4592	mm	1152
						2	Repeat length	79 - 81	Internal	mm	80
						3	Grammage	76.6 - 92	ASTM-D3776	g/m²	76.7
4	Thickness	73.7 - 90.3	ASTM-F2251	μm	75.7						
5	Lamination Strength A to B	N\A	ASTM F904-98	gf/25mm	309						
6	Lamination Strength B to C	N\A	ASTM F904-98	gf/25mm	321						
7	Seal Strength	N\A	ASTM-F88	gf/25mm	6632						
8	Coef of Fr. Dynamic Face/Face	N\A	ASTM-D1894	Value	0.28						
9	Coef of Fr. Static Face/Face	N\A	ASTM-D1894	Value	0.31						
10	Coef of Fr. Dynamic Reverse/Reverse	N\A	ASTM-D1894	Value	0.16						
11	Coef of Fr. Static Reverse/Reverse	N\A	ASTM-D1894	Value	0.20						

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

Note: System generated document signature donot required.

Reverse/Reverse

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