



## 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:	9G TK SACHET SHUBHAM 12 LANE
Job card #:	23060213	Structure:	PET (12μ) + M.PET (12μ) + LDPE (40μ)
Dispatched Date:	10-Jul-23	Production Date:	26-Jun-23
Best Before:	6 Months	Sampling Plan:	SOP-QA-11-19
Dispatch Quantity:	3290.38	Vehicle Number:	TLX 489

S.NO	Parameters	Test method	Unit	Results
1	Width	Interanl	mm±2	1152
2	Cut of length	Interanl	mm±2	80
3	Grammage	ASTM-D3776	g/m <sup>2</sup> ±5	78.4
4	Thickness	ASTM-F2251	μm±5	70
5	Coef of Fr. Dynamic	ASTM-D1894	Number	0.14
6	Coef of Fr. Static	ASTM-D1894	Number	0.15
7	Lamination Strength	ASTM F904-98	N\15mm	329
8	Lamination Strength	ASTM F904-98	N\15mm	418
9	Seal Strength	ASTM-F88	N\15mm	7147

**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