

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

Customer Name:	UNILEVER	Job Name:	NOODLE CHATPATTA 35G (NACL){KNORR}
Job card #:	23100229	Structure:	PET (12μ)+BOPP.COMP (18μ)
Dispatched Date:	7-Nov-23	Production Date:	30/Oct/23
Best Before:	6 Months	Sampling Plan:	SOP-QA-11-19
Dispatch Quantity:	12,089.27 Kg	Vehicle Number:	JU-6206

S.NO	Parameters	Standard	Test method	Unit	Results
	_				
1	Grammage	35-41	ISO 536	g/m²	36.1
2	Width	244-246	Internal	mm	245
3	Coef of Fr. Dynamic Face/Face	0.229-0.232	ASTM-D1894	Number	0.230
4	Coef of Fr. Dynamic Reverse/Face	0.318-0.323	ASTM-D1894	Number	0.321
5	Coef of Fr. Dynamic Reverse/Metal	0.17-0.201	ASTM-D1894	Number	0.188
6	Coef of Fr. Dynamic Reverse/Reverse	0.337-0.358	ASTM-D1894	Number	0.341
7	Coef of Fr. Static Face/Face	0.238-0.244	ASTM-D1894	Number	0.242
8	Coef of Fr. Static Face/Metal	0.18-0.201	ASTM-D1894	Number	0.192
9	Coef of Fr. Static Reverse/Face	0.337-0.358	ASTM-D1894	Number	0.345
10	Coef of Fr. Static Reverse/Metal	0.18-0.212	ASTM-D1894	Number	0.202
11	Repeat Length	144-146	Internal	mm	145
12	Seal Strenght	4.5	ASTM F88	N/15mm	5.6
13	Thickness	32.5-37.5	DIN 53370	μm	34
14	Lamination Quality	N/A	ASTM-F904	N/A	ОК
15	Print Quality	N/A	Visual Test	N/A	ОК
16	Machineability	N/A	Undefined	N/A	ОК
17	Odour in Laminates	N/A	ISO-13302	N/A	ОК

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