



Daroupat Shargh

Industrial Packaging Co.

CERTIFICATE OF ANALYSIS

Product	HIPS
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Laboratory Analysis Report

Particulars	Unit	Specification	Results	Method
Basis Thickness	µm	400 ± 5%	408	DIN 53370
Total GSM	gr	417 ± 5%	421	DIN 53352
Dimensional Stability (Shrinkage)	%	LD -8 max TD +2 max	LD -6 TD +1	ASTM D-955
Tensile Strength	Mpa	20 - 30	28	ASTM D-638
Elongation	%	40 - 50	47	ASTM D-638
Softening Point	°C	105 ± 2	105.7	ASTM D-1525
Blistering Test	-	Forming Excellent Sealing Excellent	Passed	In House

Daoupat Shargh industrial packaging Co.Q.C. Lab