## MAFATLAL INDUSTRIES LIMITED TEXTILE DIVISION, NADIAD - 387001 <u>YARN QUALITY REPORT</u>

Dt. 25/08/2022

Nominal Count	80/2 PC Combed Weaving
Blend Composition	Poly/Cotton 67/33
Yarn Test Results:	
Average Lea Count (Ne)	2/80.2
Count CV%	2.15
Lea Strength (Lbs)	99.5
Strength CV%	5.7
CSP	3990
Mech TPI/TM	25.0/3.95
Twist Direction	"S"
UT-3 Result :	
Yarn U%	10.69
Thin (-50%)	5
Thick (+50%)	82
Neps (+200%)	172
Total Imperfection/Km	259
Hairiness Index	5.74
Remark	NO TINT, UNWAXED, SPLICED & AUTOCONED CLEARED YARN

[HOD - QA]

[HOD- SPG]