

Centre For Applied Research and Development in Textiles
(A Unit of Kerala State Textile corporation Ltd.)

Yarn Test Result

Samples are tested at R.H. 65 + or - 2% and Temp 23 + or - 2° C

CTL Report No :20/2020-21

Report Date :26/05/2020

Mill Name : The Trichur Co. Operative Spinning Mills Limited

Test Requisition No : TCSM/ADM/35/2020-2021 Dtd:18 MAY'20 Recd on: 25 MAY'20

CARDT Report No :	20/2020-21	Sample Description
Samples Received From :	The Trichur Co. Operative Spinning Mills Limited	60 ^s PC Babycones
Kamal Wrap Reel, MAG UNI Stretch 500 & Afcoset Electronic Balance	Count (Ne)	59.60
	Lea Strength (lbs)	59.38
	CSP	3539
	CV%(Count)	1.76
	CV% (Strength)	4.25
Premier iQ2 DX Yarn Evenness Tester	U%	16.69
	Thin Places / 1000 mtrs.	130
	Thick Places / 1000 mtrs.	484
	Neps / 1000 mtrs.	2524
	Total Imperfections	3138
	Hairiness Index	2.23
	sH	0.82

Prepared By: 

Checked By: 

CENTRE FOR APPLIED RESEARCH &
DEVELOPMENT IN TEXTILES

Unit In Charge 