

T & T LABORATORY TECHNICAL DATA

Chief	Tester	Date	Data No.
鍾招平	張雅屏	113.05.17	C4050032

Proposal

Material:

Nylon 100% N6 70D/24F (T&T)

Process:

Dyeing 100°CX30' → (Fixing) Dyefix N-800T 3.0% (60°CX20')

Recipe:

Pantone 13-1023

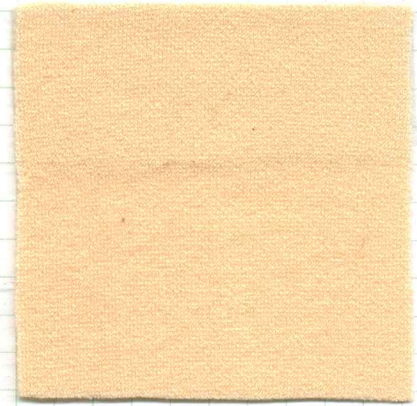
Taitilon Yellow 4R-T 200% KWL

0.026%

Taiacid Red FRL-T 200%

0.0085%

PH4



Washing Fastness Test(AATCC2A)

Before After

T&T MIX A)



CA CO PA PES PAN WO

T & T INDUSTRIES CORPORATION

NO 3.KUO-CHIEN 1ST RD.KUAN-YIN IND. ZONE, TEL : (03)4831666
TAO-YUAN HSIEN,TAIWAN FAX : (03)4832666

Standard Name 178 of 229

PANTONE 13-1023

Instrument Setup: %R USAV SCI UV Inc

Batch Name 19 of 72

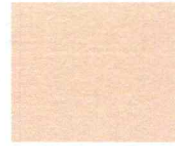
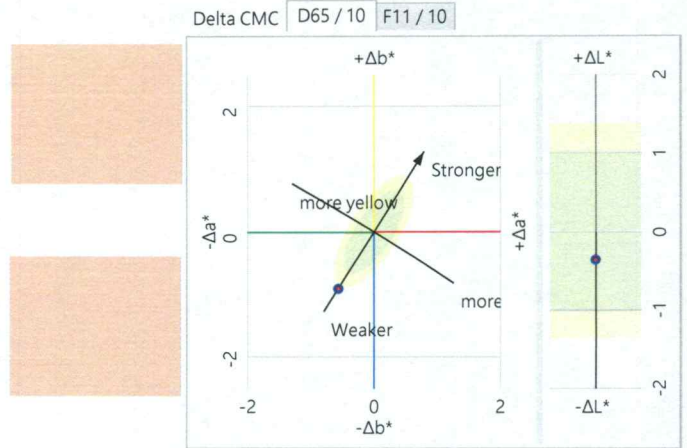
Nylon Mix A

Date: 15-May-24 Time: 13:20:14

Instrument Setup: %R LAV SCI UV Inc

CMC DE Pass/Fail Tolerance: 0.50

l:c Ratio: (2.00 1.00)



Batch Name

III/Obs

DL*

Da*

Db*

CIE DE

DL*/ISL

DC*/cSC

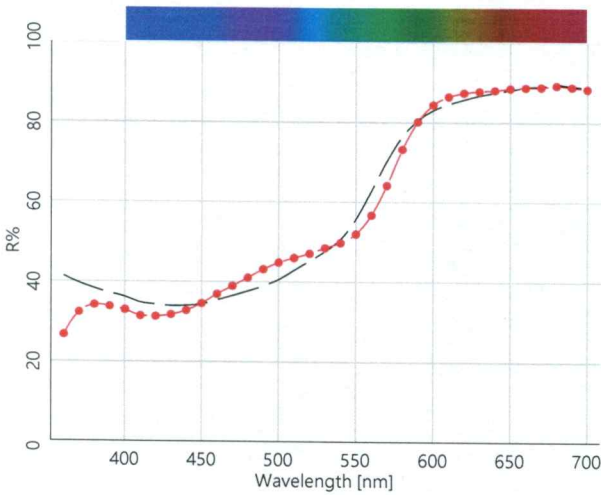
DH*/SH

CMC DE

Status

Strength

Nylon Mix A	D65 10 Deg	-0.37	-0.56	-0.91	1.13	-0.13	-0.51	-0.00	0.53	Fail	102.24
Nylon Mix A	F11 10 Deg	-0.44	1.44	-0.49	1.58	-0.16	0.14	-1.71	1.72	Fail	



PANTONE 13-1023

Nylon Mix A

Batch Name

Metamerism

Color Comments

Nylon Mix A			
Nylon Mix A	2.07	darker darker	more green more blue more red more blue