## 財團法人紡織產業綜合研究所 Taiwan Textile Research Institute





### TEST REPORT TUCHENG

Date: Jul.20,2018 Date of Receipt: Jul.13,2018

Report No.: TF707433 Quantity: 1PC Page Order/Pages. Page No.: No.: NIL

Report Title: Trimeltech Co., Ltd.(U0254)

Item: Nonwoven Fabric

Address: No. 770-1, Yongfu Rd., Sinwu Dist., Taoyuan City 32744, Taiwan

Test Items		Test Results	Test Methods
Protection Efficiency	1	94.15	TSI model 8130
of Mask(%)	2	93.73	Flow rate:85.2
$(0.28  \mu \text{m}, \text{DEHS}, \text{CMD})$	3	93.56	(Liter/min)
	4	94.32	
	5	94.04	
	6 6	94.34	
	Ave.	94.02	

Note: Since the sample given by the client was insufficient, the results are indicative test only.

Note: Sample description is given by the client: 54 gsm Meltblown Filter(AFR054UHY)



Note: 1. This report is only responsible for the submitted sample(s), which will be kept for one month period.

- 2. This report cannot be reproduced in any way, except in full context, without the prior approval in writing of this Department of Testing and Certification.
- 3. The test report should not be used for public advertisement and commercial promotion.

Authorized by president of

Taiwan Textile Research Institute

Director.

Department of Testing and
Certification

Department of Testing and Certification, Taiwan Textile Research Institute No.6, Chengtian Rd., Tucheng Dist., New Taipei City 23674, Taiwan (R.O.C.)

Tel: +886-2-22670321 ext. 7107, 7110 Fax: +886-2-22675108, +886-2-22689839

## 財團法人紡織產業綜合研究所 Taiwan Textile Research Institute





#### TEST REPORT TUCHENG

Date: Jul.20,2018 Date of Receipt: Jul.13,2018

Report No.: TF707433 Quantity: 1PC Page Order/Pages. P2/3 Ref. No.: NIL

Report Title: Trimeltech Co., Ltd.(U0254)

Item: Nonwoven Fabric

Address: No. 770-1, Yongfu Rd., Sinwu Dist., Taoyuan City 32744, Taiwan

Test Items		Test Results	Test Methods
Drop pressure(mmH2O)	1	8.5	TSI model 8130
	2	8.5	Flow rate:85.2
	3	8.7	(Liter/min)
	4	8.6	
	5	CATIMOT 8-5	
	6	8.6	
	Ave.	8.6	

Note: 1mmH2O=9.8Pa.

Note: Since the sample given by the client was insufficient, the results are indicative test only.

Note: Sample description is given by the client: 54 gsm Meltblown Filter(AFR054UHY)



Note: 1. This report is only responsible for the submitted sample(s), which will be kept for one month period.

- 2. This report cannot be reproduced in any way, except in full context, without the prior approval in writing of this Department of Testing and Certification.
- 3. The test report should not be used for public advertisement and commercial promotion.

Authorized by president of

Taiwan Textile Research Institute

Director.

Department of Testing and
Certification

Department of Testing and Certification, Taiwan Textile Research Institute No.6, Chengtian Rd., Tucheng Dist., New Taipei City 23674, Taiwan (R.O.C.)

Tel: +886-2-22670321 ext. 7107, 7110 Fax: +886-2-22675108, +886-2-22689839

# 財團法人紡織產業綜合研究所 Taiwan Textile Research Institute





### TEST REPORT TUCHENG

Date: Jul.20,2018 Date of Receipt: Jul.13,2018

Report No.: TF707433 Quantity: 1PC Page Order/Pages. P3/3 Ref. No.: NIL

Report Title: Trimeltech Co., Ltd.(U0254)

Item: Nonwoven Fabric

Address: No. 770-1, Yongfu Rd., Sinwu Dist., Taoyuan City 32744, Taiwan



Note: 1. This report is only responsible for the submitted sample(s), which will be kept for one month period.

- 2. This report cannot be reproduced in any way, except in full context, without the prior approval in writing of this Department of Testing and Certification.
- 3. The test report should not be used for public advertisement and commercial promotion.

Authorized by president of

Taiwan Textile Research Institute Director.

Gwo-True Jos

Director.

Department of Testing and

Certification

Department of Testing and Certification, Taiwan Textile Research Institute No.6, Chengtian Rd., Tucheng Dist., New Taipei City 23674, Taiwan (R.O.C.)

Tel: +886-2-22670321 ext. 7107, 7110 Fax: +886-2-22675108, +886-2-22689839