



TEST REPORT TUCHENG

ORIGINAL

Date: Sep. 07, 2020 Date of Receipt: Aug. 24, 2020

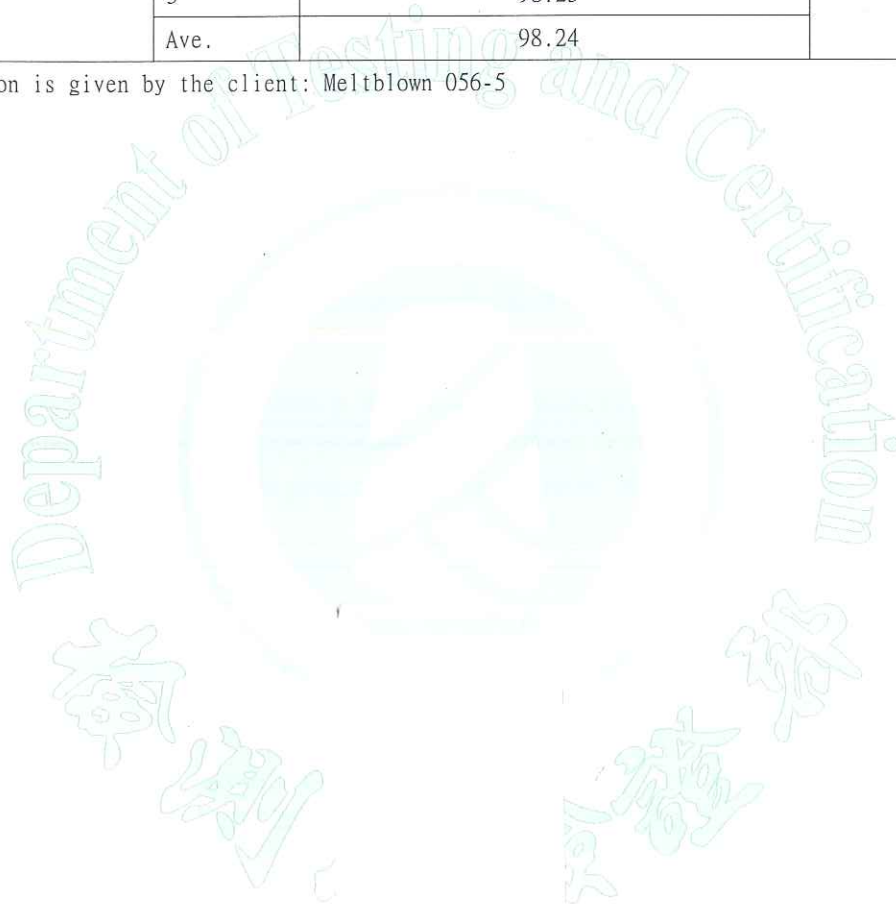
Report No.: TFF9H637 Quantity: 1PC (P1/1) Ref. No.: NIL  
MAGICAL FILM ENTERPRISE CO., LTD Filter Media

Report Title: \_\_\_\_\_ Item: \_\_\_\_\_  
No. 36, Aly. 378, Sec. 2, Yongxing Rd., Wuqi Dist., Taichung City 435, Taiwan (R.O.C.)

Address: \_\_\_\_\_

| Test Items  |      | Test Results | Test Methods        |
|---|------|--------------|---------------------|
| Sub-Micron Particulate Filtration Efficiency (%) (0.1 μm PSL) | 1    | 98.19        | ASTM F2100-2019 9.3 |
|   | 2    | 98.26        | ASTM F2299-2017     |
|   | 3    | 98.26        | Flow rate: 28.1     |
|   | 4    | 98.25        | (Liter/min)         |
|   | 5    | 98.23        |                     |
|   | Ave. | 98.24        |                     |

Note: Sample description is given by the client: Meltblown 056-5



Authorized by president of  
Taiwan Textile Research Institute

**Ju-hung Kao**

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

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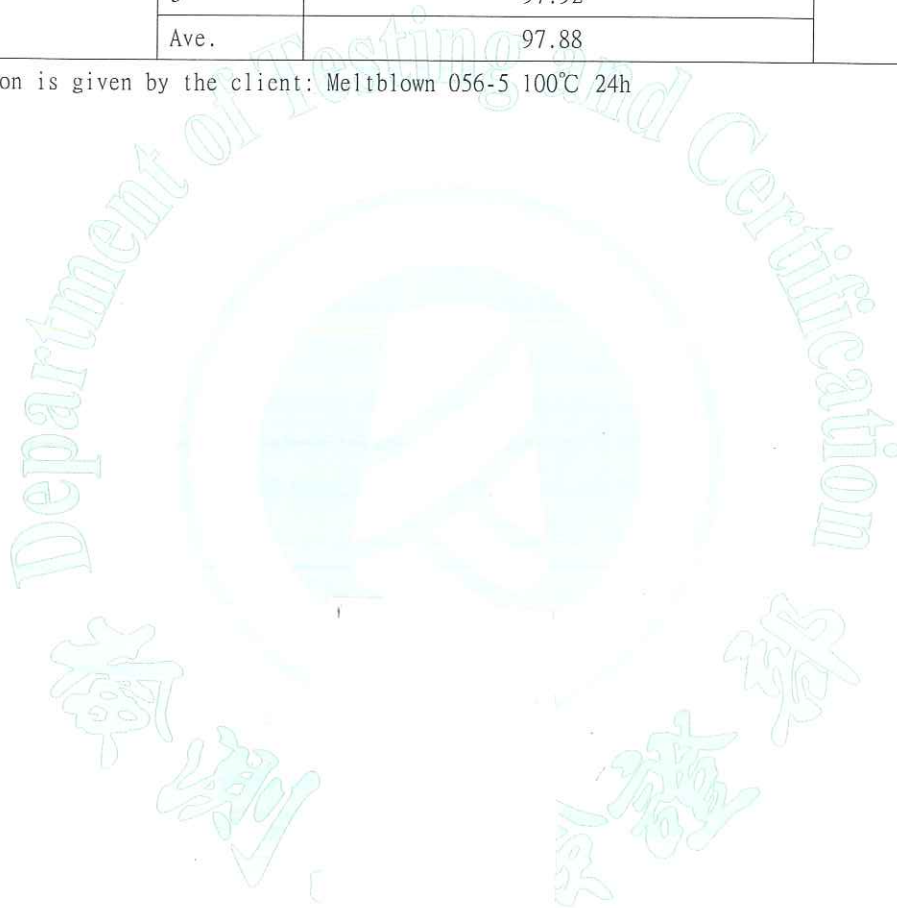
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Address: \_\_\_\_\_

| Test Items  |      | Test Results | Test Methods        |
|---|------|--------------|---------------------|
| Sub-Micron Particulate Filtration Efficiency(%)<br>(0.1 μm PSL) | 1    | 97.90        | ASTM F2100-2019 9.3 |
|   | 2    | 97.85        | ASTM F2299-2017     |
|   | 3    | 97.87        | Flow rate:28.1      |
|   | 4    | 97.89        | (Liter/min)         |
|   | 5    | 97.92        |                     |
|   | Ave. | 97.88        |                     |

Note: Sample description is given by the client: Meltblown 056-5 100°C 24h



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Taiwan Textile Research Institute

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