

京程科技股份有限公司(JM Material Technology, Inc 桃園市龜山區

測試報告 **Test Report**

JM Material Technology Inc

O. 5F.-3, No.40-2, Sec. 1, Minsheng N.Rd., Guishan

Township, Taoyuan County 333, Taiwan(R.O.C)

Report No:

BA/2014/20205A

Date:

2014/02/24

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THE FOLLOWING MERCHANDISE WAS(WERE) SUBMITTED AND IDENTIFIED BY THE CLIENT AS

Product Name:

Nanocomposite Material

Item No./Lot. No.:

JM-TTA01

Application:

JM Material Technology Inc

Sample Received:

2014/02/10

Testing Date:

2014/02/13

Test Method

JIS Z2801

Test Result:

TEST BACTERIA: Pseudomonsa aeruginosa ATCC 9027			
Test Group	CFU/cm ²	LOG	Antibacterial activity (R)
Α	2.4×10 4	4.38	
В	2.0×10 ⁶	6.30	2.96
С	2.2×10 8 /)	3.34	

NOTE:

- 1. A: Untreated test piece at "0" hr, bacteria counts should be at 6.2*103 to 2.5*104 CFU/cm2
- 2. B: Untreated test piece at "24" hrs
- 3. C: Antibacterial test piece at "24" hrs
- 4. Antibacterial activity (R)= (log(B/C)); R shall be > 2 for Antibacterial effectiveness.
- 5. If "Untreated test piece" can't be prepared, "Blank" may be used.
- 6. The report is in vain if it is partly reproduced or used.

- END -

Signed for and on behalf of

SGS Taiwar

Link to SGS safety information platform



TWB1197957

4007



京程科技股份有限公司/W Material Technology,

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Sample Photo



