



# TEST REPORT

1. NO : CT17-119309
2. Client
  - Name : PRIMETECH
  - Address : 6F, 221, Yeoksam-ro, Gangnam-gu, Seoul, Korea(06224)
3. Date of Test : 2017.11.02 ~ 2017.11.22
4. Use of Report : Quality Control
5. Test Sample : Vray
6. Test Method
  - (1) Client's requirement method

Reissuance(R1)  
Date : 2017.11.22

# PRIME TECH

[주]프라임테크

Affirmation	Tested By	<b>JKS</b>	Technical Manager	<i>Sangbok</i>
	Name : Kye Seung Chang		Name : Sang Bok Bae	

Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products.

2017.11.22

Korea Conformity Laboratories President *Kyung Sik Kim*

Address : #805, 1' VALLEY Gunpo, 149, Gongdan-ro, Gunpo-si, Gyeonggi-do, 15845, Korea 82-31-389-9100  
Result Inquiry : The Center of Green Complex Technologies 82-31-389-9184

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7. Test Results

Test Items	Test method	Test Results			Testing Environment
		Early Conc. (CFU/mL)	After 5 sec Conc. (CFU/mL)	Reduction rate of bacteria(%)	
Antibacterial test for <i>Klebsiella pneumoniae</i>	BLANK	$1.3 \times 10^4$	$1.3 \times 10^4$	-	(37.0 ± 0.2) °C
	Vray	$1.3 \times 10^4$	< 10	99.9	
Antibacterial test for MRSA	BLANK	$1.1 \times 10^4$	$1.1 \times 10^4$	-	
	Vray	$1.1 \times 10^4$	< 10	99.9	

※ CFU : Colony Forming Unit  
 ※ Test strain : *Klebsiella pneumoniae* ATCC 4352  
 MRSA(*Staphylococcus aureus subsp. aureus* ATCC 33591)  
 ※ Sample : Vray  
 ※ Client's requirement method  
 - Test time : 5 seconds  
 - Distance between of the medium inoculated with the strain and lamp into the sample : 5 cm  
 ※ Inoculum preparation, Inoculation method, Assessment of Results : KCL-FIR-1002:2011 Mod.

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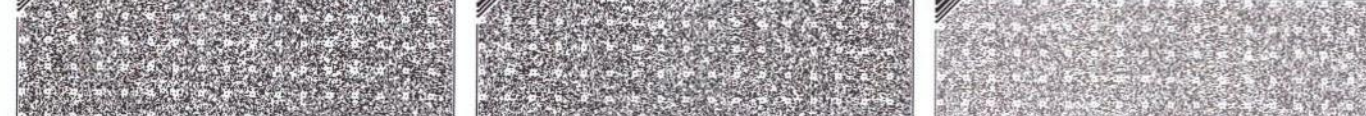
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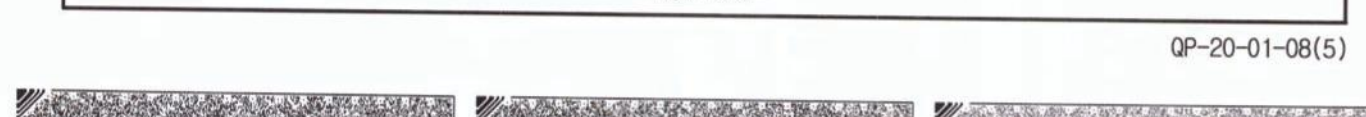
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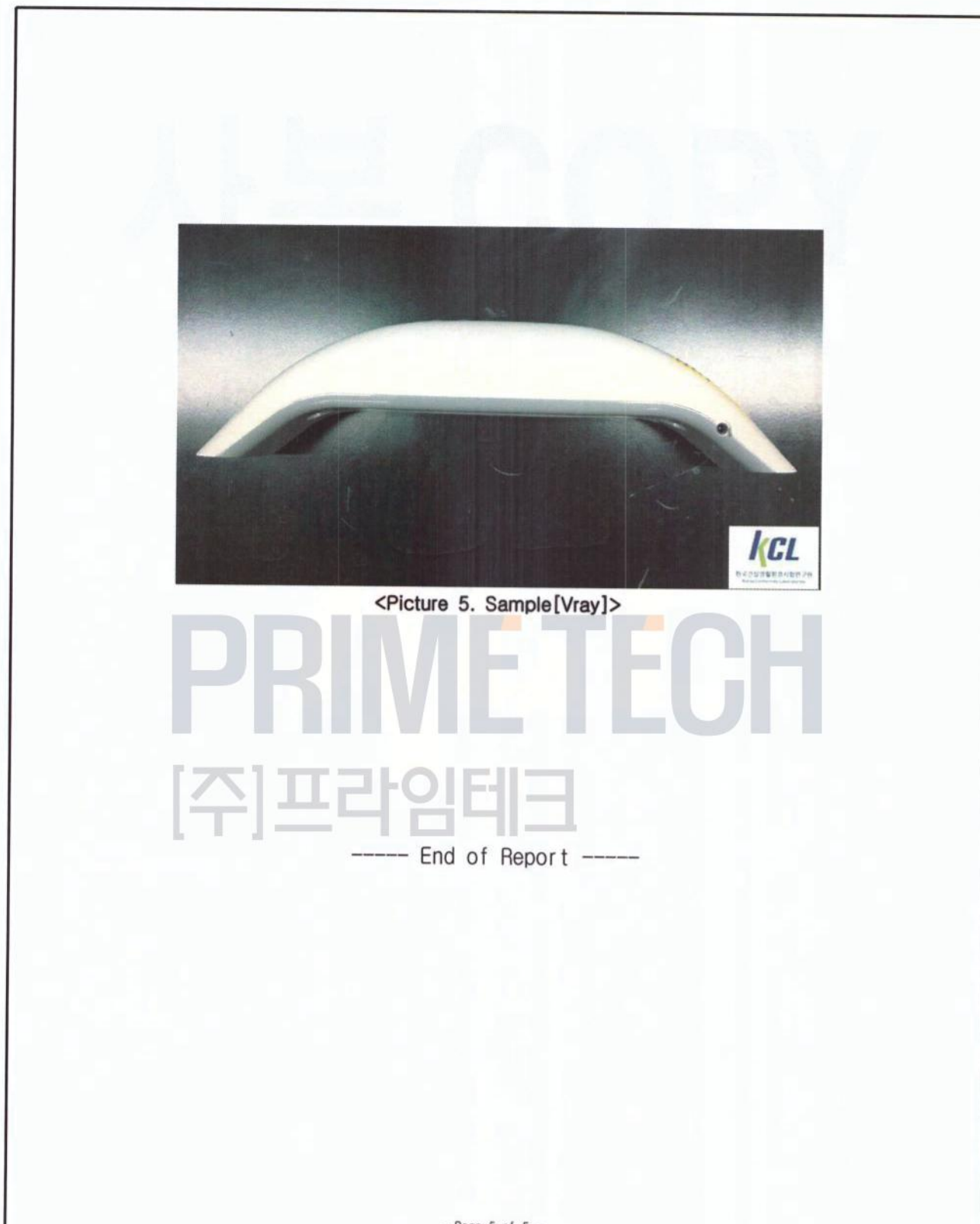
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