

保康潔 Coversafe™ 抗菌效能

Bacteria Type 細菌種類	Efficiency 抗菌活性率 ^{#2}
Escherichia coli 大腸桿菌	>99.999% (R=5.75)
Staphylococcus aureus 金黃葡萄球菌	>99.9% (R=>3.01)
Salmonella enterica 腸沙門氏菌	>99.999% (R=>5.84)
Pseudomonas aeruginosa 銅綠假單胞菌	>99.99% (R=4.07)

#2：檢測方法為 JIS Z 2801:2010, 測試機構：[FONDEREPHAR](#)

證書編號：20-2657/20-2658,
13-1508/15-1928/17-2224/19-2436/20-2598



Reference 20-2657/20-2658

CERTIFICATE OF ANALYSIS

Society : PYLOTE
Address : 22 Avenue de la Mauyssaguèze
31280 Dremil-Lafage
FRANCE

To the attention of : LOIC MARCHIN

Customer Reference:	Coversafe Film (Film Gerg. ADD)
Fonderephar Sample Reference:	20-2658-2 / 20-2657 - 2
Date of sample receipt:	May 25 th , 2020
Date of sample analysis:	May - June 2020
Date of certificate of analysis:	June 8 th , 2020

Test
Evaluation of antimicrobial efficiency based on JIS Z2801 : 2010 for bacteria

Results: The results are given as log reduction R, corresponding to the value of antimicrobial activity

Escherichia coli CIP 53.126 R = 5,75 (after a contact time 24H)

Test
Evaluation of antivirucidal activity according to the methodology based on ISO 21702 : 2019 for virus

Results: The results are given as log reduction R, corresponding to the value of antivirucidal activity

Coronavirus Humain 229E R = 0,98 (after a contact time 1H)
R = 3,28 (after a contact time 24H)

Certified by Catherine FEUILLOLAY and Laila HADDIOUI
Test Managers



Reference 13-1508 / 15-1928 / 17-2224 / 19-2436 / 20-2598

CERTIFICATE OF ANALYSIS

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FRANCE

To the attention of : LOIC MARCHIN

Test
Evaluation of antimicrobial efficiency based on JIS Z2801 : 2010 for bacteria

Results: The results are given as log reduction R, corresponding to the value of antimicrobial activity

Customer Reference:	Pylote Technology
Fonderephar Sample Reference:	15-1928/1-2 / 15-1928/1-1
Date of sample receipt:	December 21 st , 2015
Date of sample analysis:	December 2015
Date of certificate of analysis:	January 6 th , 2016

Escherichia coli BLSE (Fonderephar strain ref. B1023) R = 3,83 (after a contact time 24H)
Staphylococcus aureus metIR ATCC 33591 R = > 3,01 (after a contact time 24H)

Customer Reference:	Pylote Technology
Fonderephar Sample Reference:	13-1508-1 / 13-1508-2
Date of sample receipt:	February 25 th , 2013
Date of sample analysis:	March 2013
Date of certificate of analysis:	March 25 th , 2013

Salmonella enterica CIP 60.62T R = > 5,84 (after a contact time 24H)

Customer Reference:	Pylote Technology
Fonderephar Sample Reference:	19-2436-1 / 19-2436-2
Date of sample receipt:	February 15 th , 2019
Date of sample analysis:	February 2019
Date of certificate of analysis:	February 22 th , 2019

Pseudomonas aeruginosa CIP 82118 R = 4,07 (after a contact time 24H)

Test
 Evaluation of antivirucidal activity according to the methodology based on JIS Z2801 : 2010 for virus

Results: The results are given as log reduction R, corresponding to the value of antivirucidal activity

Customer Reference:	Pylote Technology
Fonderephar Sample Reference:	15-1928/2-2 / 19-1928/2-1
Date of sample receipt:	December 21 st , 2015 and December 31 st , 2015
Date of sample analysis:	January 2016
Date of certificate of analysis:	January 22 th , 2016

Influenzavirus A (H1N1) ATCC-VR-1520 R = 2,60 (after a contact time 24H)

Customer Reference:	Pylote Technology
Fonderephar Sample Reference:	20-2598-1 / 20-2598-2
Date of sample receipt:	January 27 th , 2020
Date of sample analysis:	January - February 2020
Date of certificate of analysis:	February 5 th , 2020

Human Rotavirus ATCC-VR-2272 R = 2,26 (after a contact time 24H)

Customer Reference:	Pylote Technology
Fonderephar Sample Reference:	15-1928/2-2 / 19-1928/2-1
Date of sample receipt:	December 21 st , 2015 and December 31 st , 2015
Date of sample analysis:	January 2016
Date of certificate of analysis:	January 22 th , 2016

Herpes virus type 1 (HSV-A) ATCC-VR-1383 R = 2,20 (after a contact time 24H)

Customer Reference:	Pylote Technology
Fonderephar Sample Reference:	17-2224-1 / 17-2224-2
Date of sample receipt:	December 4 th , 2017
Date of sample analysis:	December 2017
Date of certificate of analysis:	December 12 th , 2017

Adenovirus type 3 ATCC-VR-847 R = 2,40 (after a contact time 24H)

Certified by Catherine FEUILLOLAY and Laila HADDIOUI
 Test Managers
 June 23th, 2020