

Test Report Report No: ASH20-018157-01 Date: May 22 2020

Client name: STORY OF LOVE COSMETICS CO.,LTD

NO.358, SHENGSHOU ROAD, CHENGXI SPECIAL INDUSTRIAL Client address:

ZONE, YIWU CITY, CHINA

Sample name: HAND CLEANSING GEL

Sample Batch No.: Product Date: Manufacturer:

specifications: 20ml, 30ml, 50ml, 60ml, 100ml, 237ml, 240ml, 250ml, Sample other information:

500ml, 1000ml

Above information and sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

SGS reference No.: NBHL2004004426SD

Date of sample received: Apr 22 2020

Apr 22 2020~May 22 2020 Testing period:

Selected test(s) as requested by applicant: Test Requested:

Evaluation of bactericidal activity Test Method: Please refer to the next page(s) Please refer to the next page(s) Test Result(s):

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Conclusion(s):

According to EN 1276-2019, the submitted sample tested under simulated clean conditions: For strain(s) of Pseudomonas aeruginosa, Escherichia coli, Staphylococcus aureus, Enterococcus hirae, the decimal log (Ig) reduction in viability are > 5, comply with the requirement of EN 1276-2019 (The decimal log (lg) reduction in viable counts shall demonstrate at least 5 for handrubs.)







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Sample Description:

Specimen No. SGS Sample ID Description

1 ASH20-018157.001 sample in bottle

Test Method:

EN 1276-2019 Chemical disinfectants and antiseptics-Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic, and institutional areas-Test method and requirements (phase 2, step 1)

Test Organisms:

Escherichia coli ATCC 10536, Staphylococcus aureus ATCC 6538, Pseudomonas aeruginosa ATCC 15442, Enterococcus hirae ATCC 10541

Test Result(s):

Validation and controls

Escherichia coli ATCC 10536

Validation Suspension (Nv ₀)		Experimental control		Neutralizer control (B) Method validati		validation (C)	
\overline{X}	45	\overline{X}	36	\overline{X}	36	\overline{X}	37
$30 \leqslant \overline{x} \text{ of Nv}_0 \leqslant 160?$ $\boxed{\text{Nyes}} \Box \text{no}$		xof A is≷ Nv₀ Xyes		X̄ of B is ≥NvX̄ yes	≥0.5x X of / ₀ ?	₹ of C is	$> 0.5 \times \overline{X}$ of Nv_0 ?

Staphylococcus aureus ATCC 6538

Validation Suspension (Nv ₀)		Experimenta contro		Neutralizer control (B)		rol (B) Method validation (C)	
\overline{X}	93	\overline{X}	61	\overline{X}	65	\overline{X}	66
30≤ <i>X</i> o	f Nv ₀ ≤160? □no	ves ∑ves ∑ves		ਕਾ ਔyes		₹ of C is:	$> 0.5 x^{\overline{X}} \text{ of Nv}_0$?

Pseudomonas aeruginosa ATCC 15442

Validation Suspension (Nv ₀)		•	Experimental conditions control (A) Neutralizer control (B) Method validation (Neutralizer control (B)		validation (C)
\overline{X}	85	\overline{X}	49	\overline{X}	54	\overline{X}	55
$30 \leqslant \overline{x} \text{ of Nv}_0 \leqslant 160?$ $yes \square no$		x√of A is ≥ Nvo Xyes			≥0.5x X of /₀? □no	₹of C is	\geqslant 0.5x \overline{X} of Nv ₀ ?

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Enterococcus hirae ATCC 10541

Enter 6666646 Tim de 711 66 Troct 1							
Validation Suspension (Nv₀)		Experimental conditions control (A)		Neutralizer control (B)		Method	validation (C)
\overline{X}	90	\overline{X}	47	\overline{X}	50	\overline{X}	53
30≤₹ of Xyes	f Nv ₀ ≤160? □no	\overline{X} of A is \geqslant Nv ₀ Xyes		X̄ of B is ≥NvXyes		₹ of C is ₹	$> 0.5 \times \overline{X}$ of Nv_0 ?

Test suspension and Test

Escherichia coli ATCC 10536

	IgN	lgN₀
Test-suspension (N and N_0):	8.56	7.56
	7.17≤lg N ₀ ≤	7.70? Xyes □no

Contact time (min)	Lg Na	Lg R
5min	<2.15	>5.41

Staphylococcus aureus ATCC 6538

	IgN	IgN ₀
Test-suspension (N and N_0):	8.43	7.43
	7.17≤lg N ₀ ≤′	7.70? Xyes □no

Contact time (min)	Lg Na	Lg R
5min	<2.15	>5.28

Pseudomonas aeruginosa ATCC 15442

· ·	IgN	lgN₀
Test-suspension (N and N_0):	8.54	7.54
	7.17≤lg N ₀ ≤′	7.70? Xyes □no

Contact time (min)	Lg Na	Lg R
5min	<2.15	>5.39

Enterococcus hirae ATCC 10541

	lgN	IgN ₀
Test-suspension (N and N_0):	8.38	7.38
	7.17≤lg N ₀ ≤7	7.70? Xyes 🗆 no

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Contact time (min)	Lg Na	Lg R
5min	<2.15	>5.23

Remark:

1.Experimental conditions

Product test concentrations: 80%(V/V).

Contact time: 5min

Test temperature: $20^{\circ}\text{C} \pm 1^{\circ}\text{C}$ incubation temperature: $36^{\circ}\text{C} \pm 1^{\circ}\text{C}$

Interfering substance: 0.3g/l of bovine albumin=clean condition

Stability and appearance of the mixture during the procedure: test mixture were homogeneous

Dilution-neutralization method / Neutralizer: D/E broth

2.Explanation:

N: Number of survivors per ml in the test fungal suspensions

N₀: Number of survivors per ml in the test mixtures at the beginning of the contact time (time =0)

Na: Number of survivors per ml in the test mixtures at the end of the contact time

 $R = reduction (lg R = lg N_0 - lg Na)$

Sample Photo:





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