

## Test Report

**Reported to:**  
 Dr.Girish CM  
 Thanmatra Life,  
 Cochin-682021.

**Project Name:** Time Kill Assay  
**Location :** Bangalore

**Date Received :** 01/06/2021  
**Date Reported :** 08/06/2021  
**Report Number:** RR210261  
 /MCR /TKA/06-2021

**Sample Name :** Liquid Mask Sanitizer Spray for face mask and fabrics

**Batch No :** LO5C21

**Condition of sample :** Satisfactory

**Date of Analysis :** 05/06/2021


**Conc. of sample tested :** 100%


**Reference method :** In house Method Based on ISO 20743 and EN1650

**Microbiological Testing :** Antibacterial and Antifungal testing

Test Facility Code	Test Organisms	Contact Time	Inoculum size (Blank)	Number of cells per mL at the end of contact time	Log Reduction	(%) Reduction
RR210261	<i>S.aureus</i> (ATCC 6538)	8 hrs	$3.4 \times 10^7$	$5.0 \times 10^2$	4.833	99.999
	<i>C.albicans</i> (ATCC 10231)	15mins	$2.6 \times 10^7$	$9.0 \times 10^2$	4.461	99.997

**Conclusion:** The test sample **Liquid Mask Sanitizer Spray for face mask and fabrics** showed 99.999 % reduction against *S.aureus* and 99.997 % reduction against *C. albicans* respectively.

  
 01/06/2021  
**Analyzed by**  
 Lakshmi.R.D  
 Analyst

  
 08/06/2021  
**Authorized by**  
 Gopi Mareedu  
 Quality Manager

\*\*\*\*End of the Report\*\*\*\*