



Electric Heater Air Pathogens Filters

Virucidal Efficacy Test Report against SARS-CoV-2 (COVID-19)

T.C. SAĞLIK BAKANLIĞI
HAYAT SAĞLIĞI GENEL MÜDÜRLÜĞÜ
Genel Sağlık Denetimi Başkanlığı

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Makine Bilgisayar Elektronik Arge Danışmanlık
Tarımsal Analiz Laboratuvarı Sanayi ve Ticaret
Ltd. Şti.**

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4. RESULTS

4.1. The Electric Heater Pathogen Air Filter Test Results

TEST	Test Material	(Log TCID ₅₀)	Mean	Result	
Virus Titration	Stock virus	7,5	-	R= Log K-Log T R=3,00	% 99,9
Virucidal Test (5 Minutes/150 °C)	Control 1	5,00	5,50		
	Control 2	6,00			
	Test 1	2,5	-		
Virucidal Test (5 Minutes/220 °C)	Control 1	5,00	5,50	R= Log K-Log T R=5,00	%99,999
	Control 2	6,00			
	Test 1	0,5	-		