

Forbes Coronaguard - powered by Shycocan

Safety Tests (Electrical & Environmental)*

Laboratory	Type of test	Test Brief	Interpretation
Under writers Laboratory, India	IEC 60335-1-2010	Safety of household and similar electrical appliances	Electrically Safe to use
Under writers Laboratory, India	IEC 61236-1-2012	EMC Requirements Conducted Disturbances Radiated Disturbances	EMC Requirements - Electrically Safe to use
SGS, UAE	Declaration of conformity, declaration of accountability, as per UAE RoHS Decision number.10 of 2017	Restriction of the use of certain hazardous substances in electrical and electronic equipment	RoHS Environmental safety
EVA Associates Australia	Ozone emission test	Ozone Generation Monitoring test for 8hrs to ascertain the safety	Environmental safety
Shreis Scalene Therapeutics LLC, USA	Ozone emission test	Ozone Generation Monitoring test for 8hrs to ascertain the safety	Environmental Safety

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Safety Tests (Human & Animal)*

Laboratory	Type of test	Test Observation	Interpretation
Indian Institute of Technology, Guwahati(Assam)	Cell viability & Cell toxicity study done with human alveolar basal epithelial cells	Cell viability found similar to controlled cells	Safe to use for human beings (Human Cell Safety)
Madras University, Chennai	Cell viability test done with Vero cells (African green monkey kidney epithelial cells)	No significant difference between the viability of control and exposed cells	Safe to use for pet animals (Animal Cell Safety)

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Virucidal Performance Tests *

Laboratory	Test Organism	Test Brief	Test Result
Laboratorios de Especialidades Inmunológicas (LEI), S.A. Mexico	Equine arteritis virus	Tested against same order of SARS-CoV-2 virus	99.99%
Aquadiagnostics /IAPMO	MS2 phage	Tested against harder virus than SARS-CoV-2 (as per EPA)	99.99%
Indian Institute of Technology, Guwahati (Assam)	Avian corona Virus	Tested against same family of SARS-CoV-2	100%
TNO, Netherlands	Equine Arteritis Virus and Avian Coronavirus	TNO's evaluation of the reported Virucidal Performance tests of the Shycocan System	99.66%-99.99%

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