



Global Safety First
ReadiMask Test Results Summary Sheet

TESTING AND TEST STANDARDS	TEST CONDUCTED BY	TEST RESULTS
1. Sodium Chloride (NaCl) N95 – TC-84A-8133	NIOSH	Average - 99.7%
2. Inhalation Resistance Test (N95 - max allowable-35)	NIOSH	Average – 10.6 mm H ₂ O
3. Exhalation Resistance Test (N95 - max allowable - 25)	NIOSH	Average - 12.6 mm H ₂ O
4. Bacterial Filtration Efficiency (ASTM F2101)	Nelson Labs	99.9% Filtration
5. Viral Filtration Efficiency (ASTM F2101)	Nelson Labs	99.9% Filtration
6. Dry Spore 3-hour Test (STP 200305804-01)	Nelson Labs	99.9% Filtration
7. Latex Particle Challenge (ASTM F2299)	Nelson Labs	99.6% filtration
8. Synthetic Blood Pressure Resistance Test (ASTM F1862)	Nelson Labs	Highly Resistant
9. Differential Pressure Test (MIL-M-36945C)	Nelson Labs	6.1 - 6.5 mm H ₂ O/cm ²
10. Flammability of Clothing Textiles Test (16 CFR Part 1610)	Nelson Labs	No Flame Spread