



INNOVATIVE SOLUTIONS FOR CRITICAL ENVIRONMENTS

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CERTIFICATE OF ANALYSIS

Product Category:	Gloves
Substrate Material:	Nitrile
Part Number:	VTGNMTPFB90AB-SM
Lot Number:	220119-100443
Sample Received Date:	01-24-2022
Manufacturing Date:	01-19-2022
Test Date:	01-28-2022
Expiry Date	01-19-2027 *Subject to storage and handling

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*Should not be exposed to direct sunlight, UV, light, high temperature, moisture and stored at well ventilated area.

Physical Inspection

Test Method: ASTM D5151 & ASTM D6319

1. Water Tight Test	Sampling	AQL	Result
	G1	1.5	Pass
2. Visual Inspection	Sampling	AQL	Result
Critical Defects	G1	1.5	Pass
Major Defects	G1	2.5	Pass
Minor Defects	G1	4	Pass
3. Dimension Test	Sampling	AQL	Result
Length	S2	4	Pass
Thickness	S2	4	Pass

Physical Properties

Physical Test	Method	Criteria	Actual	Result
4. Tensile Strength	ASTM D412	Min. 14 Mpa	24.4	Pass
5. Elongation	ASTM D412	min. 500%	688	Pass

Powder Content

Test	Method	Specification	Actual	Result
Powder Content (mg/glove)	ASTM D614	< 2.0 mg/glove	0.85	Pass

Notes:

Tested by:
Renugaa Krishnan
Laboratory Coordinator



Approved by:
Vijendraan Venkitasalam
Quality Manager