

Valid from 14 October 2020 to 09 April 2022 Issued on 14 October 2020



Schedule of Accreditation

Accreditation Scheme for Testing Laboratories
Sri Lanka Accreditation Board for Conformity Assessment
Accreditation Number: TL 068-01

Central Quality Control Laboratory ATG Lanka (Pvt) Ltd

Spur Road 7, Phase 2, IPZ, Katunayake

Scope of Accreditation: Performing Mechanical and Chemical tests on Industrial gloves as per BS EN methods

The laboratory is accredited for the following tests.

SI No.	Product(s) / Material of test	Specific tests performed	Test method / Standard against which tests are performed	Range of testing / Limits of detection				
Mecl	Mechanical Testing							
1.1	Industrial gloves			L1 > 100				
		Abrasion Resistance	BS EN 388: 2016, 6.1 + A1:2018	L2 > 500				
				L3 > 2000				
				L4 > 8000				
				Up to 30000 cycles				
1.2		Blade Cut Resistance	BS EN 388: 2016, 6.2 + A1:2018	L1: 1.2				
				L2: 2.5				
				L3:5.0				
				L4:10.0				
				L5: 20.0				
1.3		Cut Danistanaa	BS EN 388: 2016, 6.3 + A1:2018 (EN ISO 13997:1999)	A: 2N, B: 5N, C: 10N, D: 15N, E:				
		Cut Resistance		22N, F: 30N				
1.4				L1: 10 N				
		Tear Resistance	BS EN 388: 2016, 6.4 + A1:2018	L2: 25 N				
				L3:50 N				
				L4:75 N				
				Up to 300 N				
1.5		Puncture Resistance	BS EN 388: 2016, 6.5 + A1:2018	L1: 20 N				
				L2: 60 N				
				L3:100 N				
				L4: 150 N				

SI No.	Product(s) / Material of test	Specific tests performed	Test method / Standard against which tests are performed	Range of testing / Limits of detection				
Chemical Testing								
2.1	Industrial gloves	Chemical Permeation	BS EN 16523-1: 2015 + A1:2018	L1 > 10 mins L2 > 30 mins L3 > 60 mins L4 > 120 mins L5 > 240 mins L6 > 480 mins				

Director / CEO Sri Lanka Accreditation Board for Conformity Assessment