As an accredited laboratory, this laboratory is entitled to use the following accreditation symbol.



Valid from 30 June 2020 to 29 June 2023 Issued on 30 June 2020



Schedule of Accreditation

Accreditation Scheme for Testing Laboratories Sri Lanka Accreditation Board for Conformity Assessment

Accreditation Number: TL 019-01

Astron Ltd No. 688, Galle Road Ratmalana.

Scope of Accreditation: Performing Biological Testing on Pharmaceutical

Liquid Preparations, Water, Milk Powder & Soya based products as per SLS and USP methods.

The laboratory is accredited for the tests given in page 02.

Sl No	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed	Range of testing/ Limits of detection
	Biological Testing			
01	Water	Coliform/100ml	SLS 614: 2013 SLS 1461-part 1 Section 3	Nil to 1800 MPN
		E. coli/100ml	SLS 614: 2013 SLS 1461-part 1 Section 3	Nil to 1800 MPN
		Aerobic Plate Count/g or ml	SLS 731: 2008 SLS 516-Part 1 Section1	$10 \text{ to } 5 \times 10^4 \text{ cfu/g or ml}$
02	Milk Powder &		USP – 38 NF-33:2015 Section 2021	$10 \text{ to } 3 \times 10^3 \text{ cfu/g or ml}$
	Soya based products	Coliforms/g or ml	SLS 731: 2008 SLS 516-Part 3 Section1	Nil to 110 MPN
		Staphylococcus aureus/ g or ml	USP – 38 NF-33:2015 Section 2022	Present or Absent
		E. coli/g or ml	SLS 731: 2008 SLS 516-Part 12:2013	Nil to 110 MPN
			USP – 38 NF-33:2015 Section 2022	Present or Absent
		Aerobic Plate Count/g or ml	USP – 38 NF - 33 – 2015: Section 2021	10 to 3×10^3 cfu/g or ml
03	Pharmaceutical Liquid Preparations	E. coli/g or ml	USP – 38 NF - 33 – 2015: Section 2022	Present or Absent
		Staphylococcous aureus/g or ml	USP – 38 NF - 33 – 2015: Section 2022	Present or Absent

Director/CEO Sri Lanka Accreditation Board for Conformity Assessment