

Valid from to 30 June 2023 to 29 June 2026 Issued on 19 January 2024



Schedule of Accreditation

Accreditation Scheme for Testing / Calibration 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 following tests appear on page 02;

| Sl | Product(s) / Material of test | Specific tests performed | Test Method / Standard against which tests are performed (eg: xxx:2016) | Range of testing/ Limits ofdetection |
|----|---------------------------------------|--------------------------------|---|---|
| | Biological Testing | | | |
| 1 | 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 |
| 2 | Milk Powder & Soya basedproducts | Aerobic Plate Count/g or mL | SLS 731 : 2008 SLS 516 - Part 1 Section 1 | $\begin{array}{c} 10 \text{ to } 5 \times 10^4 \text{ cfu/g or} \\ \text{mL} \end{array}$ |
| | | | USP - 44 NF - 41 - 2023 Section 2021 | $\begin{array}{ c c c c c }\hline 10 \text{ to } 3\times 10^3 \text{ cfu/g or }\\ mL \end{array}$ |
| | | Coliform/g or mL | SLS 731 : 2008 SLS 516 – Part 3 Section 1 | 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 - 46 NF - 41 : 2023 Section 2022 | Present or Absent |
| 3 | Pharmaceutical Liquid Preparations | Aerobic Plate Count / g or mL | USP - 46 NF - 41 - 2023: Section 2021 | $\begin{array}{c} 10 \text{ to } 3 \times 10^3 \text{ cfu/g or} \\ \text{mL} \end{array}$ |
| | | E. Coli / g or mL | USP - 46 NF - 41 - 2023: Section 2022 | Present or Absent |

Director/CEO Sri Lanka Accreditation Board for Conformity Assessment