



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

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



**ISO/ IEC 17025
TL 019-02**

Schedule of Accreditation

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

Accreditation Number: TL 019-02

**Astron Ltd
No. 688, Galle Road
Ratmalana.**

Scope of Accreditation: Performing Chemical and Mechanical Testing on Pharmaceutical Tablet Preparations as per BP, USP and in-house methods.

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

SI	Product(s) / Material of test	Specific tests performed	Test Method / Standard against which tests are performed (eg: xxx: 2016)	Range of testing/ Limits of detection
Chemical Testing				
1	Asartan 25 mg tabs	Dissolution	USP 43, 2020	NLT 75%
2	Aclazide 80mg tabs (Gliclazide tabs BP 80mg)	Dissolution	BP 2019 Gliclazide Tablets Monograph	NLT 70% (Q)
3	Allermine tabs (C. Maleate tabs USP 4mg)	Dissolution	USP 43, 2020 Chlorpheniramine Maleate Tablets Monograph	NLT 80%(Q)
4	Rapisol tabs (Paracetamol tabs BP 500mg)	Assay for paracetamol Dissolution	BP 2019 Paracetamol Tablets Monograph	95-105% of label claim NLT 70%(Q)
5	Euglimet tabs (Metformin tabs BP 500mg)	Assay for Metformin Dissolution	BP 2019 Metformin Tablets Monograph	95-105% of label claim NLT 70%(Q)
6	Paracetamol tabs (Paracetamol tabs BP 500mg)	Assay for paracetamol Dissolution	BP 2019 Paracetamol Tablets Monograph	95-105% of label claim NLT 70%(Q)
Mechanical Testing				
1	Pharmaceutical Tablet Preparations (For all tablets mentioned below)	Weight variation (mg)	BP Section 2.9.5:2019	80mg–250mg: $\pm 7.5\%$ 250mg or more: $\pm 5\%$ Tab wts range: 145 - 900mg
2		Friability (%) (*This test is valid only for uncoated tablets)	BP Appendix XVII G Section 2.9.7: 2019	0 - 1%
3		Disintegration (minutes)	BP Section 2.9.1:2019	Uncoated tabs:0-15 min Coated tabs: 0 – 30 min
4		Hardness (kg)	AST/QO/QC-TM/SOP5 Issue Date:01/10/2019 Issue No.:01 Revision No:00	0.3– 50 kg
5		Thickness (mm)	AST/QO/QC-TM/SOP5 Issue Date:01/10/2019 Issue No.:01 Revision No:00	0.1 – 12 mm
6		Diameter (mm)	AST/QO/QC-TM/SOP5 Issue Date:01/10/2019 Issue No.:01 Revision No:00	0.1 – 26 mm

Director/CEO
Sri Lanka Accreditation Board for Conformity Assessment