



Valid from 29 January 2018
to 30 November 2020
Issued on 09 May 2018

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

Chemical & Mechanical Testing Laboratory

Astron Ltd
No. 688, Galle Road
Ratmalana.

Scope of Accreditation: Performing Chemical & Mechanical Testing on
Pharmaceutical Tablet Preparations as per BP, USP, IP and
in-house 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
Mechanical Testing				
1	Pharmaceutical Tablet Preparations (For all tablets mentioned below)	Weight variation (mg)	BP – 2013 ph.Eur. 0478 section 2.9.5	80mg–250mg:±7.5% 250mg or more: ±5% Tab wts range: 145 - 900mg
2	1. Aclazide 80mg 2. Allermine 4mg 3. Amlodine 5mg 4. Asartan 50mg	Friability (%) (This test is valid only for uncoated tablets)	BP – 2013 Appendix XVII G section 2.9.7	0 - 1%
3	5. Asartan 25mg 6. Euglimet 500mg 7. Lorez 10mg	Disintegration (minutes)	BP – 2013 ph.Eur. 0478 section 2.9.1	Uncoated tabs: 0-15 minutes Coated tabs: 0 – 30 minutes
4	8. Paracetamol 500mg 9. Rapisol 500mg 10. Silden 50mg 11. Zastova 10mg 12. Alben 400mg	Hardness (kg)	AST/QO/QC-TM/SOP5 Original Date: 10/08/2015 Issue: 01 Date:18/10/2017 Amendment:00Date:18/10/17	0.3 – 50 kg
5	13. Pyrantin 125mg 14. Euglizip 5mg 15. Ascal tablets 16. Clarimax 250mg 17. Turbut 2.5mg	Thickness(mm)	AST/QO/QC-TM/SOP5 Original Date: 10/08/2015 Issue: 01 Date:18/10/2017 Amendment:00 Date:18/10/17	0.1 – 12 mm
6	18. Rapidene tablets	Diameter (mm)	AST/QO/QC-TM/SOP5 Original Date: 10/08/2015 Issue: 01 Date:18/10/2017 Amendment:00 Date:18/10/17	0.1 – 26 mm
Chemical Testing				
7	Aclazide 80mg tabs (Gliclazide tabs BP 80mg)	Dissolution	BP 2013 Gliclazide Tablets Monograph	NLT 75% (Q)
8	Allermine tabs (C.Maleate tabs USP 4mg)	Dissolution	USP 38 Chlorpheniramine Maleate Tablets Monograph	NLT 80%(Q)
9	Rapisol tabs (Paracetamol tabs BP 500mg)	Assay for paracetamol Dissolution	BP 2013 Paracetamol Tablets Monograph	95-105% of label claim NLT 75%(Q)
10	Alben tablets (Albendazole 400mg tabs)	Assay for Albendazole	IP 2007 Albendazole Monograph	92.5-107.5 of label claim
11	Euglimet tabs (Met formin tabs BP 500mg)	Assay for Metformin Dissolution	BP 2013 Metformin Tablets Monograph	95-105% of label claim NLT 75%(Q)
12	Paracetamol tabs (Paraceamol tabs BP 500mg)	Assay for paracetamol Dissolution	BP 2013 Paracetamol Tablets Monograph	95-105% of label claim NLT 75%(Q)

