



Valid from 16 March 2022 to 29 October 2022 Issued on 16 March 2022



Schedule of Accreditation

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

Accreditation Number: TL 006-01

Lindel Industrial Laboratories Limited
Pattiwila Road
Sapugaskanda
Makola.

Scope of Accreditation: Performing Chemical testing on Water.

The laboratory is accredited for the tests 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
01	Waste/Potable water	COD	APHA 5220 D 23 rd Edition	5- 2000 ppm
02	Waste/Potable water	Conductivity	APHA 2510 B 23 rd Edition	10µS/cm -1288mS/cm
03	Waste/Potable water	рН	APHA H+ B 23 rd Edition	3.0-11.0
04	Waste/Potable water	TDS	APHA 2540 C 23 rd Edition	50 -4000 ppm
05	Waste/Potable water	TS	APHA 2540 B 23 rd Edition	15- 250 ppm
06	Waste/Potable water	TSS	APHA 2540 D 23 rd Edition	10- 1500 ppm
07	Waste water	Oil & Grease	APHA 5520 B 23 rd Edition	4 - 100 ppm
08	Waste water	BOD	APHA 5210 B 23 rd Edition	10 - 500 ppm
09	Waste/Potable water	Alkalinity	APHA 2320 B 23rd Edition	5 - 200
10	Waste/Potable water	Total Hardness	APHA 2340 C 23 rd Edition	5- 250 ppm
11	Waste/Potable water	Nitrate	APHA 4500 NO ³⁻ B 23 rd Edition	0.5 – 5 ppm
12	Waste/Potable Water	Chloride	APHA 4500 CI-B 23rd Edition	5-200 ppm
13	Potable Water	Fluoride	APHA 4500- F-D 23rd Edition	0.1 – 3 ppm
14	Waste/Potable water	Total Fe	APHA 3500- Fe B 23 rd Edition	0.05 -10 ppm
15	Waste water	Boron	APHA4500-B B 23rd Edition	0.2 - 5 ppm
16	Potable water	Free Ammonia	SLS 614: 2016 Appendix A	0.01 - 1 ppm

Director/CEO Sri Lanka Accreditation Board for Conformity Assessment