



Valid from 01 April 2015
to 31 March 2018
Issued on 01 April 2015

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



ISO/ IEC 17025
TL 050-01

Schedule of Accreditation

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

Accreditation Number: TL 050-01

A Baur & Company (Pvt) Ltd
No. 45, Station Road,
Kelaniya.

Scope of Accreditation: Performing Chemical Testing on Fertilizers as per SLS methods.

The laboratory is accredited for the tests as 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	Expanded Uncertainty ($\pm\%$)
01	Fertilizer Ingredients and Fertilizer Mixtures	Determination of Total Nitrogen Content	SLS 645 PART 1, Section C: 2009	1-50%	1.2
		Determination of Ammonical Nitrogen Content	SLS 645 PART 1, Section B: 2009	1-30%	1.0
		Determination of Total Phosphorus Content	SLS 645 PART 5:1985	1-50%	2.0
		Determination of Potassium Content	SLS 645 PART 4: Section 1:1989	1-70%	4.2
		Determination of Magnesium Content	SLS 645 PART 6 Section 1:1990	0.5-30%	1.4
		Determination of Sodium Content	SLS 645 PART 7 Section 1:1994	0.05-4%	4.0
		Determination of Biuret Content	SLS 645 PART 3 Method 2:2009	0.1-1.5%	1.0
		Determination of Moisture Content	SLS 645 PART 2 Method 1:1984	0.02-20%	5.2

Director /CEO
Sri Lanka Accreditation Board for Conformity Assessment