National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : NBRC LABORATORY - INDIAN FARMERS FERTILISER COOPERATIVE LIMITED, KALOL UNIT, KASTURINAGAR, GANDHINAGAR, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9941 **Page No** 1 of 1

Validity 04/10/2021 to 03/10/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- FERTILIZERS	Nano Urea	Hydrodynamic Particle Size (by DLS)	ASTM E3247
2	CHEMICAL- FERTILIZERS	Nano Urea	pH	ASTM E70
3	CHEMICAL- FERTILIZERS	Nano Urea	Physical Particle Size by (TEM)	ISO 21363
4	CHEMICAL- FERTILIZERS	Nano Urea	Total Nitrogen	SOP/LMS/15, Issue No: 01 Issue Date: 01/09/2021
5	CHEMICAL- FERTILIZERS	Nano Urea	Viscosity	ASTM D2196
6	CHEMICAL- FERTILIZERS	Nano Urea	Zeta Potential	ISO13099-1