National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : GUJARAT STATE FERTILIZERS AND CHEMICALS LIMITED, FERTLIZARNAGAR, VADODARA, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-4118 **Page No** 1 of 1

Validity 04/05/2023 to 03/05/2025 **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- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Absorbance (50 % Solution) at 290nm in 1 cm Cell	IS 12210
2	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Colour (50% Aqueous Solution)	IS 12210
3	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Free Alkalinity	IS 12210
4	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Iron Content	IS 12210
5	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Matter insoluble in Water	IS 12210
6	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Moisture Content	IS 12210
7	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Oxime Content	IS 12210
8	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Permanganate Number	IS 12210
9	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Solidification Point	IS 12210
10	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Caprolactam	Volatile base as (NH3)	IS 12210
11	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Melamine	Appearance	IS 15623
12	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Melamine	Ash Content	IS 15623
13	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Melamine	Assay	IS 15623
14	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Melamine	Clarity	IS 15623
15	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Melamine	Colour	IS 15623
16	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Melamine	Loss on drying.	IS 15623
17	CHEMICAL- INDUSTRIAL & FINE CHEMICALS	Melamine	pH	IS 15623