Laboratory GIEM India Consortium Chemical Laboratory, 206/1, Rashbehari

Avenu, 4th Floor, Kolkata, West Bengal

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-8273 Page 1 of 1

Validity 10.01.2019 to 09.01.2021 Last Amended on --

"In view of the transition for ISO/IEC 17025:2017, the validity of this accreditation certificate will cease on 30.11.2020"

SI.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are	Range of Testing / Limits of Detection
	0.1001		performed	

CHEMICAL TESTING

I.	ORES & MINERALS			
1.	Limestone	Sio ₂	GC/LAB/XRF/SOP-01	0.5 % to 40 %
		Al ₂ O ₃	Issue No. 1, Issue Date 10-01-2018	0.01 % to 10 %
		Fe ₂ O ₃		0.01 % to 10 %
		CaO		5 % to 56 %
		MgO		0.1 % to 35 %
		TiO ₂		0.01 % to 3 %
		P ₂ O ₅		0.01 % to 5.04 %
		K₂O		0.01 % to 3 %
		Mn ₂ O ₃		0.01 % to 3 %
		Na₂O		0.01 % to 1.5 %
		LOI	IS 1760 (Part 1)	5 % to 44 %

Naveen Jangra Convenor