Laboratory	Hazira LNG Pvt. Ltd., Terminal Site, Next to Well No-7, GSPL, Hazira, Surat, Gujarat		
Accreditation Standard	ISO/IEC 17025: 2005		
Certificate Number	TC-7156	Page 1 of 1	
Validity	13.04.2018 to 12.04.2020	Last Amended on	

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

## **CHEMICAL TESTING**

I.	PETROLEUM AND PRODUCTS			
1.	Liquefied / compressed gases (Natural Gas Mixture)	Nitrogen Carbon Dioxide Methane Ethane Propane Iso-Butane N-Butane Iso-Pentane N-Pentane N-Hexane	ISO 6974-3:2000	(0.1 to 40) Mole % (0.2 to 30) Mole % (50 to 100) Mole % (0.1 to 15) Mole % (0.001 to 5) Mole % (0.0001 to 2) Mole % (0.0001 to 2) Mole % (0.0001 to 1) Mole % (0.0001 to 1) Mole % (0.0001 to 0.5) Mole %