

Laboratory Pacific Laboratories, AB-4 Nandanvan Co-Op Industrial Estate, LBS Road, Wagle Estate, Thane (W), Maharashtra

Accreditation Standard ISO/IEC 17025: 2005

Certificate Number TC-7511 (in lieu of T-3053)

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Validity 21.07.2018 to 20.07.2020

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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**CHEMICAL TESTING**

I.	GASES			
1.	Natural Gas	Methane (CH <sub>4</sub> )	ASTM D 1945	Upto 100 %
		Ethane (C <sub>2</sub> H <sub>6</sub> )		Upto 2 %
		Propane (C <sub>3</sub> H <sub>8</sub> )		Upto 8 %
		iso-Butane (C <sub>4</sub> H <sub>10</sub> )		Upto 4 %
		n-Butane (C <sub>4</sub> H <sub>10</sub> )		Upto 4 %
		iso-Pentane (C <sub>5</sub> H <sub>12</sub> )		Upto 3.5 %
		n-Pentane (C <sub>5</sub> H <sub>12</sub> )		Upto 3.5 %
		n-Hexane (C <sub>6</sub> H <sub>12</sub> )		Upto 1 %
		Carbon dioxide (CO <sub>2</sub> )		Upto 5 %
		Nitrogen (N <sub>2</sub> )		Upto 5 %

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Prince Garg  
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