

Certificate of Analysis

Product Name: Helium

Sr. No.	Parameters	Unit	Specification	Results	Test Method
1.	Purity	% (Min)	99.999	99.999	GAS Chromatograph
2.	Moisture	% by PPM	≤ 3	1.1	Moisture Analyzer
3.	Oxygen	% by PPM	≤ 1	0.87	GAS Chromatograph
4.	Nitrogen	% by PPM	≤ 4	1.43	GAS Chromatograph
5.	CH ₄	% by PPM	≤ 0.50	Underscale	FID
6.	Carbon Dioxide	% by PPM	≤ 0.50	≤ 0.10	GAS Chromatograph
7.	Argon	% by PPM	< 0.50	≤ 0.10	GAS Chromatograph
8.	Carbon Monoxide	% by PPM	< 0.30	≤ 0.10	GAS Chromatograph

Note: 1. This test report shall not be reproduced in half or full without written permission of lab.

This certificate has been generated electronically and is valid without signature.