

Oxygen & Argon Works Ltd.	Spec.No.G-04.004	
Product Manufacturing Control	Issue: B	Date:14.02.2008
GAS SPECIFICATION	Sheet 1 of 1	

## HELIUM - Ultra High Purity - 99.9995%

### Typical Impurity Limits:

Oxygen:	≤ 1 ppm
Nitrogen:	≤ 2 ppm
Hydrogen:	≤ 0.5 ppm
Moisture:	≤ 1.5 ppm
T.H.C.	≤ 0.5 ppm

Above specification applies to both Helium Gas and Helium Liquid.

Quality Assurance - According to company QC procedure No. 04.03

Processing - According to Company Works' Instructions Nos.: 07.01, 07.04, 02.03.

Packing & Distribution - In high pressure gas cylinders and liquid DEWARS.

Valve Outlet Thread - According to IS 637 part 3.

[24.5mm NGO, 14 teeth", Female, Cylindrical, right hand (CGA580)]

Hazardous Materials Codes			
	U.N. No.	Emergency Actions	Hazard Class
GAS	1046	2T	2.2
LIQUID	1963	2T	2.2



Originator : Meir Ben Ishay	Date: 14.02.2008	Signature: 
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