Oxygen & Argon Works Ltd.	Spec.No.G-03.003	
Product Manufacturing Control	Issue: C	Date:15.01.2009
GAS SPECIFICATION	Sheet 1 of 1	

ARGON - Special Purpose - 99.999%

## **Typical Impurity Limits:**

Oxygen: $\leq 2$  ppmNitrogen: $\leq 5$  ppmCarbon Dioxide $\leq 0.5$  ppmHydrogen: $\leq 1$  ppmMoisture: $\leq 2$  ppmT.H.C. $\leq 1$  ppm

Above specification applies to both Argon Gas and Argon Liquid.

Quality Assurance - According to company QC procedure No. 03.03

Manufacture - According to Company Works' Instructions Nos.: 01.01, 01.02, 02.03.

Packing & Distribution -

In high pressure gas cylinders, liquid DEWARS and Cryogenic road tankers according to customers' requirements.

<u>Valve Outlet Thread</u> - 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	1006	2T	2.2	
LIQUID	1951	2T	2.2	

Originator : Meir Ben Ishay	Date: 15.01.2009	Signature:	۲۰,