

Oxygen & Argon Works Ltd.	Spec.No.G-08.003	
Product Purchasing Control	Issue: D	Date: 14.02.2008
GAS SPECIFICATION	Sheet 1 of 1	

CARBON DIOXIDE - Medical Grade - 99.5%
(Meeting the EP requirements)

Typical purity/Impurity Limits:

Carbon dioxide:	≥ 99.5%
Carbon monoxide:	≤ 5 ppm
Moisture:	≤ 67 ppm
H ₂ S:	≤ 1 ppm
NO/NO ₂ :	<i>total</i> ≤ 2 ppm
SO ₂ :	≤ 2 ppm

Above specification applies to Carbon Dioxide for medical purposes according to the requirements of the EP.

Quality Assurance - According to Suppliers' QC procedures.

Manufacture - By a fermentation process or from the burning of a fuel.

Packing & Distribution - As a liquid in high pressure gas cylinders.


Valve Outlet Thread - According to IS 637 part 3.

[21.7mm Whitworth, 14 teeth/", Male, Cylindrical, right hand, with rupture disk]

Approved Supplier – Gordon gases or Gas technologies.

Hazardous Materials Codes			
	U.N. No.	Emergency Actions	Hazard Class
GAS	1013	2T	2.2



Originator : Meir Ben Ishay	Date: 14.02.2008	Signature: 
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