# ALPHAGAZ™ MIX CO2 5%/O2



### **Applications**

Cell culture

### **Transport information**

### **Compressed gases**

Proper shipping name Compressed gas, oxidizing, N.O.S.

(Oxygen, Carbon Dioxide)

UN-Nr 3156

ADR/RID Class 2

Classification code 10





### **Safety Data Sheets**

Compressed gas: N° 301-15-001ALBNL Access: https://be.airliquide.com/

## **Physical information**

Molecular weight Mix

Relative density:

Relative density, gas Heavier than air
Colour Colorless
Odor Odorless

# **Properties**

Hazards identification: Fatal if inhaled

**Personal protection:** Do not smoke while handling product, ensure adequate ventilation. For full and more detailed information, please consult the Material Safety Data Sheet (MSDS).





### **Cylinder equipment**

### **Valve fittings**

Cylinder: A1 - IS 22.9 x 1.814 right-hand, female

Shoulder colour: Light blue (RAL 5012)



### **Product Specifications**

Components (% Vol. abs)			Impurities (ppm-mol)		Supply mode	Packaging size	Pressure	Capacity	Product reference
co <sub>2</sub>	5 %	±0.25%	H <sub>2</sub> O (5 bar)	≤ 5	Cylinder	50L	200 bar	10,9 m³	P3700L50R2A001
02	Balance								

#### **Additional information**

Stability: 36 months



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