

**OXYGEN - oxygen gas**  
**Messer Gas Puerto Rico, Inc**

-----

**WARNINGS AND PRECAUTIONS SECTION**

**Should the material not be delivered to a USP customer, the material is “Not Approved for Human Drug Use.”**

**PACKAGE LABEL.PRINCIPAL DISPLAY PANEL**

**Certificate of Analysis – Oxygen USP**

Product:  
Oxygen USP

Date			
Facility Name			
Facility Address			
Lot #		Batch #	

**Final Analysis Results**

Analyzer #	Test / Units	USP Specs	Analysis Results
N/A	Odor	None	
	% O <sub>2</sub>	≥99.0% (Messer Spec ≥99.50%)	%
	ppm H <sub>2</sub> O	N/A	ppm
	ppm THC	N/A	ppm
N/A	% CO	≤ .001	***
N/A	% CO <sub>2</sub>	≤ .03	***

NT = not tested

\*\*\* = This product was manufactured by Air Liquefaction and testing is exempt under the USP compendium.

The methodology used to perform the USP test:

Paramagnetic Analyzer Manufacturer/Model #: \_\_\_\_\_

This analyzer has been validated by Messer as acceptable alternatives to the official USP for Oxygen Assay. Validation study documentation is maintained by Messer at the corporate offices.

Analyst	Date

Quality Reviewer	Date

Should the material not be delivered to a USP customer, the material is "Not Approved for Human Drug Use."

Messer  
 Gases for Life  
 Certificate of Analysis - Oxygen USP  
 Product: Oxygen USP

<b>Date</b>		
<b>Facility Name</b>		
<b>Facility Address</b>		
<b>Lot#</b>	<b>Batch #</b>	

Final Analysis Results

<b>Analyzer #</b>	<b>Test/Units</b>	<b>USP Specs</b>	<b>Analysis Results</b>
N/A	<b>Odor</b>	<b>None</b>	
	<b>% O2</b>	<b>≥ 99.0% (Messer Spec ≥99.50%)</b>	<b>%</b>
	<b>ppm H2O</b>	<b>N/A</b>	<b>ppm</b>
	<b>ppm THC</b>	<b>N/A</b>	<b>ppm</b>
N/A	<b>% CO</b>	<b>≤ .001</b>	<b>***</b>
N/A	<b>% CO2</b>	<b>≤ .03</b>	<b>***</b>

NT= not tested

\*\*\* = This product was manufactured by Air Liquefaction and testing is exempt under the USP compendium.

The methodology used to perform the USP test:

Paramagnetic Analyzer Manufacturer / Model# :

**This analyzer has been validated by Messer as acceptable alternatives to the official USP for Oxygen Assay. Validation study documentation is maintained by Messer at the corporate offices.**

<b>Analyst</b>	<b>Date</b>	

<b>Quality Reviewer</b>	<b>Date</b>	

Should the material not be delivered to a USP customer, the material is "Not Approved

for Human Drug Use.”

2.5 January 2019

ASU-22-06-GAM-Medical Gas Procedures

Page 1 of 1

Retention Period – 3 Years

## OXYGEN

oxygen gas

### Product Information

<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:52374-911
<b>Route of Administration</b>	RESPIRATORY (INHALATION)		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
Oxygen (UNII: S88TT14065) (Oxygen - UNII:S88TT14065)	Oxygen	995 mL in 1 L

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:52374-911-20	18144 L in 1 TANK		

### Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NADA	NADA141374	01/01/1960	

**Labeler** - Messer Gas Puerto Rico, Inc (090044413)

**Registrant** - Messer Gas Puerto Rico, Inc (090044413)

### Establishment

Name	Address	ID/FEI	Business Operations
Messer Gas Puerto Rico, Inc		833254548	manufacture, api manufacture

Revised: 10/2021

Messer Gas Puerto Rico, Inc