

**OXYGEN - oxygen gas**  
**Messer Canada Inc.**

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**Oxygen USP Bulk Liquid**

**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>

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<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

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Retention Period – 3 Years

<b>OXYGEN</b>				
oxygen gas				
<b>Product Information</b>				
<b>Product Type</b>	PRESCRIPTION ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:52003-911	
<b>Route of Administration</b>	RESPIRATORY (INHALATION)			
<b>Active Ingredient/Active Moiety</b>				
<b>Ingredient Name</b>		<b>Basis of Strength</b>	<b>Strength</b>	
Oxygen (UNII: S88TT14065) (Oxygen - UNII:S88TT14065)		Oxygen	995 mL in 1 L	
<b>Packaging</b>				
<b>#</b>	<b>Item Code</b>	<b>Package Description</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>
1	NDC:52003-911-20	18144 L in 1 TANK		
<b>Marketing Information</b>				
<b>Marketing Category</b>	<b>Application Number or Monograph Citation</b>	<b>Marketing Start Date</b>	<b>Marketing End Date</b>	
NADA	NADA141373	01/01/1960		

**Labeler** - Messer Canada Inc. (201613189)

**Registrant** - Messer Canada Inc. (201613189)

### Establishment

Name	Address	ID/FEI	Business Operations
Messer Canada Inc.		244231937	manufacture, api manufacture

Revised: 10/2021

Messer Canada Inc.