OXYGEN - oxygen gas Norco, Inc.

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**OXYGEN USP COA** 

Truck / Trailer#
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#### Certificate of Analysis - Oxygen USP

This letter is to provide you with the Certification for Oxygen, USP, Batch/Lot#upplied to you in a trailer lot drop off from Norco, Inc
For USP customers, by following Norco Medical Gas procedures, our location ensures that products are afely manufactured in compliance with FDA's Current Good Manufacturing Practices (cGMP) Regulations and FDA Medical Gas Guidelines. When the USP test results below are completed and,
WHEN DELIVERED TO A PROPERTY FOA RECISTERED USP CUSTOMER, they are intended

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

Test	USP Specification	Lot Analysis
Assay	> 99.0%	
Identification	Pass	
Odor	No appreciable odor	STATE OF THE STATE
Carbon Monoxide ≤ 0.001%		*
Carbon Dioxide	≤ 0.003%	*

<sup>\*</sup>Note: The USP compendium exempts facilities that manufacture Oxygen USP by the Air Liquefaction process from required testing for Carbon Dioxide and Carbon Monoxide. Our Oxygen USP is manufactured by the Air Liquefaction Process.

The methodology used to perform the USP Test for Assay is indicated below:

to provide a Certificate of Analysis in keeping with current FDA guidance.

Siemens Mod	del Oxymat 6E
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This analyzer has been validated by Norco, Inc. as an acceptable alternative to the official USP Orsat Method for Oxygen Assay. Norco, Inc. maintains validation study documentation at the production location. All other tests (if applicable) performed by compendial methods.

Analysis By:	Date:
Reviewed & Released By:	Date:

Form asu\_001 Revision 2 March 7, 2011

#### OXYGEN COMPRESSED USP UN1072 OXYGEN 2 11008LC (R 08/11)

**WARNING:** For emergency use only when administered by properly trained personnel for Oxygen deficiency and resuscitation. For all other medical applications, **Rx only.** Uninterrupted use of high concentrations of Oxygen over a long duration, without monitoring its effect on oxygen content of arterial blood, may be harmful. Use only with pressure reducing equipment and apparatus designed for Oxygen. Do not attempt to use on patients who have stopped breathing, unless used in conjunction with resuscitative equipment. Produced by Air Liquefaction.

**WARNING:**HIGH PRESSURE OXIDIZING GAS. VIGOROUSLY ACCELERATES COMBUSTION. Keep oil and grease away. Open valve slowly. Store and use with adequate ventilation. Use only with equipment cleaned for Oxygen service and rated for cylinder pressure. Use a back flow preventive device in the piping. Close valve after each use and when empty. Cylinder temperature should not exceed 52 degrees C (125 degrees F). Use in accordance with the **Material Safety Data Sheet (MSDS).** 

CAS: 7782-44-7 RETURN WITH 25 PSIG.

DO NOT REMOVE THIS PRODUCT LABEL

NORCO, INC. 1125 W. Amity Road Boise, Id 83705 208-336-1643 USPUN1072

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C 9

M6 6

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# OXYGEN REFRIGERATED LIQUID LABEL REFRIGERATED LIQUID

OXYGEN REFRIGERATE LIQUID USP UN1073 OXYGEN 2 49073 (R 04/11)

#### **WARNING:**

For emergency use only when administered by properly trained personnel for oxygen deficiency and resuscitation. For all other medical applications Rx only.

Uninterrupted use of high concentrations of oxygen over a long duration, without monitoring its effect on oxygen content of arterial blood, may be harmful. Use only with pressure reducing equipment and apparatus designed for oxygen. Do not attempt to use on patients who have stopped breathing, unless used in conjunction with resuscitative equipment.

Produced by Air Liquefaction.

# ALWAYS KEEP CONTAINER IN UPRIGHT POSITION. DO NOT CHANGE OR FORCE FIT CONNECTIONS. WARNING:

EXTREMELY COLD OXIDIZING LIQUID AND GAS UNDER PRESSURE.

VIGOROUSLY ACCELERATES COMBUSTION.

COMBUSTIBLES IN CONTACT WITH LIQUID OXYGEN MAY EXPLODE OR IGNITION OR IMPACT

CAN CAUSE SEVERE FROSTBITE.

Keep oil, grease, and combustibles away. Use only with equipment cleaned for oxygen service. Store and use with adequate ventilation. Do not get liquid in eyes, on skin, or clothing. For liquid withdraw, wear face shield and gloves. Do not drop. Use suitable hand truck for container movement. Avoid spills. Do not walk on or roll equipment over spills. Cylinder temperature should not exceed 52° C (125° F). Close valve after each use and when empty. Use a back flow preventive device in the piping. Use in accordance with the Material Safety Data Sheet (MSDS).

FIRST AID: IN CASE OF FROSTBITE, obtain medical treatment immediately.

Content: Lot Batch # GP 45 4577 ft3 31L 940 ft3 GP 55 5435 ft3 37L 1124 ft3 GP 21 3340 ft3 41L 1245 ft3 21L 638 ft3

CAS: 7782-44-7

#### DO NOT REMOVE THIS LABEL

Norco 1125 West Amity Boise, Idaho 83705 (208) 336-1643 USPUN1073

# REFRIGERATED LIQUID



#### WARNING:

Uninterrupted use of high concentrations of oxygen over a long duration, without monitoring its effect on oxygen content of arterial blood, may be harmful. Use only with pressure reducing equipment and apparatus designed for oxygen. Do not attempt to use on patients who have stopped breathing, unless used in conjunction with resuscitative equipment.

Produced by Air Liquefaction.

#### ALWAYS KEEP CONTAINER IN UPRIGHT POSITION. T DO NOT CHANGE OR FORCE FIT CONNECTIONS.

#### WARNING:

EXTREMELY COLD OXIDIZING LIQUID AND GAS UNDER PRESSURE. VIGOROUSLY ACCELERATES COMBUSTION.

COMBUSTIBLES IN CONTACT WITH LIQUID OXYGEN MAY EXPLODE ON IGNITION OR IMPACT.

CAN CAUSE SEVERE FROSTBITE.

Keep oil, grease, and combustibles away. Use only with equipment cleaned for oxygen service. Store and use with adequate ventilation. Do not get liquid in eyes, on skin, or clothing. For liquid withdrawal, wear face shield and gloves. Do not drop. Use suitable hand truck for container movement. Avoid spills. Do not walk on or roll equipment over spills. Cylinder temperature should not exceed 52°C (125°F). Close valve after each use and when empty. Use a back flow preventive device in the piping. Use in accordance with the Material Safety Data Sheet (MSDS).

FIRST AID: IN CASE OF FROSTBITE, obtain medical treatment immediately.

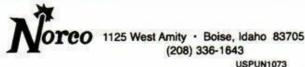
Content:

Lot Batch #

GP 45 4577 ft<sup>3</sup> 31L 940 ft<sup>3</sup> GP 55 5435 ft<sup>3</sup> 37L 1124 ft<sup>3</sup> GP 21 3340 ft<sup>3</sup> 41L 1245 ft<sup>3</sup> 21L 638 ft<sup>3</sup>

CAS: 7782-44-7

#### DO NOT REMOVE THIS PRODUCT LABEL



#### OXYGEN

oxygen gas

#### **Product Information**

Product Type HUMAN PRESCRIPTION DRUG Item Code (Source) NDC:42602-001

Active Ingredient/Active Moiety		
Ingredient Name	<b>Basis of Strength</b>	Strength
OXYGEN (UNII: S88TT14065) (OXYGEN - UNII:S88TT14065)	OXYGEN	999 L in 1000 L

Pa	Packaging					
#	Item Code	Package Description	Marketing Start Date	Marketing End Date		
1	NDC:42602- 001-01	7051.68 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
2	NDC:42602- 001-02	$679.68\ L$ in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
3	NDC:42602- 001-03	153919.2 L in 1 DEWAR; Type 0: Not a Combination Product	09/01/2008			
4	NDC:42602- 001-04	169.92 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
5	NDC:42602- 001-05	254.88 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
6	NDC:42602- 001-06	424.8 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
7	NDC:42602- 001-07	566.4 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
8	NDC:42602- 001-08	1132.80 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
9	NDC:42602- 001-09	2548.8 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
10	NDC:42602- 001-10	3511.68 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
	NDC:42602- 001-11	4361.28 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
	NDC:42602- 001-12	7957.92 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
13	NDC:42602- 001-13	9543.84 L in 1 CYLINDER; Type 0: Not a Combination Product	09/01/2008			
14	NDC:42602- 001-14	129620.64 L in 1 DEWAR; Type 0: Not a Combination Product	09/01/2008			
	NDC:42602- 001-15	94588.8 L in 1 DEWAR; Type 0: Not a Combination Product	09/01/2008			
	NDC:42602- 001-16	18068.16 L in 1 DEWAR; Type 0: Not a Combination Product	09/01/2008			
17	NDC:42602- 001-17	26620.8 L in 1 DEWAR; Type 0: Not a Combination Product	09/01/2008			
18	NDC:42602- 001-18	31831.68 L in 1 DEWAR; Type 0: Not a Combination Product	09/01/2008			
19	NDC:42602- 001-19	35258.4 L in 1 DEWAR; Type 0: Not a Combination Product	09/01/2008			

Marketing Information				
Marketing	Application Number or Monograph	Marketing Start	Marketing End	
Category	Citation	Date	Date	

NDA NDA205820 09/01/2008

### **Labeler -** Norco, Inc. (043694645)

## Registrant - Norco, Inc. (043694645)

Establishme	nt		
Name	Address	ID/FEI	Business Operations
Norco, Inc.		363348041	manufacture(42602-001)

Establishme	nt		
Name	Address	ID/FEI	Business Operations
Norco, Inc.		788617470	transfill(42602-001)

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco, Inc.		962460528	transfill(42602-001), manufacture(42602-001)	

Establishme	nt		
Name	Address	ID/FEI	<b>Business Operations</b>
Norco, Inc.		137272659	transfill(42602-001)

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco, Inc.		806455218	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco, Inc.		047109152	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco, Inc.		118976116	transfill(42602-001)	

Establishme	nt		
Name	Address	ID/FEI	Business Operations
Norco, Inc.		121650725	transfill(42602-001)

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco, Inc.		102723566	transfill(42602-001)	

Establishment			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		946853975	transfill(42602-001)

<b>Establishment</b>			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		055249275	transfill(42602-001)
<b>Establishment</b>			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		111928342	transfill(42602-001)
Establishment			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		018698922	transfill(42602-001)
Establishment			
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Name Name	Address	ID/FEI	Business Operations
Norco, Inc.		083704353	transfill(42602-001)
Establishment			
Name	Address	ID/FEI	Business Operations
Norco, Inc.	Audiess	071401038	transfill(42602-001)
		0,1,01030	
<b>Establishment</b>			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		946857844	transfill(42602-001)
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<b>Establishment</b>			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		190752779	transfill(42602-001)
<b>Establishment</b>			
Name	Address	ID/FEI	<b>Business Operations</b>
Norco, Inc.		078368984	transfill(42602-001)
Establishment			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		845354000	transfill(42602-001)
Establishment			
Establishment			
Name	Address	ID/FEI	Business Operations
Norco, Inc.		139356232	transfill(42602-001)
Establishment			
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Name Norce Inc	Address	ID/FEI	Business Operations
Norco, Inc.		945038586	transfill(42602-001)

**Establishment** 

Name	Address	ID/FEI	Business Operations
Norco, Inc.		781691357	transfill(42602-001)
Establish ma			
Establishme			
Name	Address	ID/FEI	Business Operations
lorco, Inc.		181115270	transfill(42602-001)
	ent		
Name	Address	ID/FEI	Business Operations
Norco, Inc.		003202152	transfill(42602-001)
	nt		
Name	Address	ID/FEI	Business Operations
Norco, Inc.		961763211	manufacture(42602-001)
Establishme	ent		
Name	Address	ID/FEI	<b>Business Operations</b>
lorco, Inc.		043022300	transfill(42602-001)
	ent		
Name	Address	ID/FEI	Business Operations
lorco, Inc.		097817373	transfill(42602-001)
Establishme	ent		
Name	Address	ID/FEI	Business Operations
lorco, Inc.		130071848	transfill(42602-001)
	ent		
Name	Address	ID/FEI	Business Operations
lorco, Inc.		182023523	transfill(42602-001)
Establishme	n+		
Name	Address	ID/FEI	Business Operations
lorco, Inc.		832014042	transfill(42602-001)
Establishme	ent		
Name	Address	ID/FEI	<b>Business Operations</b>
Norco, Inc.		039050695	transfill(42602-001)
Establishme	ent		
Name	Address	ID/FEI	Business Operations
Norco, Inc.		034050950	transfill(42602-001)
Establishme	nτ		
Establishme Name	e <b>nt</b> Address	ID/FEI	Business Operations

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		079208258	transfill(42602-001)	
Norco Inc.		079208258	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		603752429	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		079093441	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		165524927	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	<b>Business Operations</b>	
Norco Inc.		132810735	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	<b>Business Operations</b>	
Norco Inc.		964889302	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		966761629	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		078578534	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		033960626	transfill(42602-001)	

Establishment				
Name	Address	ID/FEI	Business Operations	
Norco Inc.		080012315	transfill(42602-001)	

Establishment			
Name	Address	ID/FEI	Business Operations
Norco Inc.		078823016	transfill(42602-001)

## **Establishment**

Name	Address	ID/FEI	Business Operations
Norco Inc.		831811927	transfill(42602-001)

Establishment			
Name	Address	ID/FEI	Business Operations
Norco Inc.		040161353	transfill(42602-001)

Establishment			
Name	Address	ID/FEI	Business Operations
Norco Inc.		118976134	transfill(42602-001)

Establishment			
Name	Address	ID/FEI	Business Operations
Norco Inc.		066045254	transfill(42602-001)

Establishment			
Name	Address	ID/FEI	Business Operations
Norco Inc.		081037862	transfill(42602-001)

Revised: 11/2023 Norco, Inc.