

NITROGEN- nitrogen gas
UCG Georgia, LLC

Nitrogen

UIG Universal Industrial Gases, Inc

Certificate of Analysis

All NF Nitrogen delivered by Universal Industrial Gases, Inc, when used in a medical application or by medical customers properly registered with the FDA, is classified as NF Nitrogen

Shipped From

Taylor Data Systems

181 E. Evans St

Suite A

Florence, SC 29505

843-656-2084

Company: Taylor Data Systems Operator: Admin

Product: Nitrogen Product Code: NI 300

Driver: Test Driver Tractor No: 14 Trailer No: 123

Load No: 92 Certificate No: 214 Tank No: 1100

Time In: 12:29 PM Time Out: 2:48 PM Certification Date: 6/4/2018 2:48 PM

Tare Weight: 10010 lbs Gross Weight: 45000 lbs Net Weight: 34990 lbs

Lot Number: TDS-155-18-N-1100-1 Produced By: TDS

Assay per NF requirements is by difference of O2 only

Results Units USP/NF Specifications TDS Specifications

Purity Pre-fill 99.9985 % \geq 99.9985 % \geq 99.9985 %

Purity Post fill 99.9992 % \geq 99.00 % \geq 99.999 %

Assay, by Difference

O2 4.00 ppm/V \leq 1.0 % \leq 5.00 ppm/V

O2-Nitrogen

CO 4.00 ppm/V \leq 10.0 % \leq 10.00 ppm/V

CO-Nitrogen

Odor None None None

Organoleptic

Identity Nitrogen Nitrogen Nitrogen

Dew Point -88.50 deg. F 0.00 deg. F

Moisture 4.00 ppm/V <=5.00 ppm/V

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Critical Analyzers Yes

*The Pre-Fill is tested against UGI specifications and a Pass indicates that the results met or exceeded the applicable specifications. The results of the Pre-Fill tests are kept on file.

Quantity delivered to trailer: 34,990.00 Gallons: 2.04 Cubic Feet: 482966.97

UGI Analyst: I declare that this analysis was completed within all UGI policy and procedures and that the product meets all UGI specifications.

Signed: Date: 06/04/2018

Product Release Specialist / Released By: I declare that this certificate is accurate, complete and compliant with all applicable policies and procedures, that all pre-fill inspections including inspection of the loading hose and connections were performed following all applicable procedures, and that the product meets all UGI specifications.

Signed: Date: 06/04/2018

Picked Up By: I declare that I have received the required documentation for shipment of this product and that I have the North American Emergency Response Guide or a SDS.

Signed: Date: 06/04/2018

Industrial Industrial Gases, Inc.

Certificate of Analysis

UGI cylinders are used to contain industrial gases, and their use is a limited exception to the Federal Consumer Product Regulation (CPL) and UGI is subject to UGI regulations.

Shipped From
2115 10th Avenue
St. Louis, MO 63103
Phone: 314.421.1000
Fax: 314.421.1001

Company		Taylor Data Systems		Customer	
Product	Nitrogen	Trailer No	10	Product Code	10 000
Batch	Tank ID#	10	Certificate No	100	
Lot No	00	Trailer No	016	Trailer No	1000
Time In	10:00 AM	Time Out	3:00 PM	Certification Date	6/04/2018 10:00 AM
Time Weight	1010.00	Gross Weight	4000.00	Net Weight	3000.00
Lot Number	100-100-100-1			Produced By	TDS
Analysis per UGI requirements to be performed at UGI only					
Purity (Weight %)	99.999%	99.999%	UGI - NF Specifications	UGI Specifications	
Purity (Volume %)	99.999%	99.999%	99.999%	99.999%	
Odor (ppm/V)	4.00	4.00	4.00	4.00	
CO (ppm/V)	4.00	4.00	4.00	4.00	
CO2 (ppm/V)	4.00	4.00	4.00	4.00	
Water (ppm/V)	4.00	4.00	4.00	4.00	
Other Contaminants	None	None	None	None	
Identify	Nitrogen	Nitrogen	Nitrogen	Nitrogen	
Gas Purity	99.999%	99.999%	99.999%	99.999%	
Moisture	4.00	4.00	4.00	4.00	
Critical Contaminants	None	None	None	None	
This report is valid for 12 months from the date of analysis. It is a Pass indicating that the results met or exceeded the applicable specifications. The results of the Pre-Fill tests are kept on file.					
Quantity delivered to trailer:	34,990.00	Gallons	2.04	Cubic Feet	482966.97

UGI Analyst: I declare that this analysis was completed within all UGI policy and procedures and that the product meets all UGI specifications.

Product Release Specialist / Released By: I declare that this certificate is accurate, complete and compliant with all applicable policies and procedures, that all pre-fill inspections including inspection of the loading hose and connections were performed following all applicable procedures, and that the product meets all UGI specifications.

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Signed: Date: 06/04/2018

UGI Analyst
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NITROGEN
nitrogen gas

Product Information				
Product Type		HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:72457-005
Route of Administration		RESPIRATORY (INHALATION)		
Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
NITROGEN (UNII: N762921K75) (NITROGEN - UNII:N762921K75)			NITROGEN	995 mL in 1 L
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:72457-005-01	1.5819 L in 1 TANK; Type 0: Not a Combination Product	11/01/2018	
Marketing Information				
Marketing Category		Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
NDA		NDA212315	11/01/2018	

Labeler - UCG Georgia, LLC (107923171)

Establishment			
Name	Address	ID/FEI	Business Operations
UCG Georgia, LLC		107923171	manufacture(72457-005)

Establishment			
Name	Address	ID/FEI	Business Operations
UNIVERSAL INDUSTRIAL GASES, LLC		118689412	manufacture(72457-005)

Establishment			
Name	Address	ID/FEI	Business Operations
UNIVERSAL INDUSTRIAL GASES, LLC		119179368	manufacture(72457-005)