

NITROGEN - nitrogen gas
Messer Canada Inc.

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

Nitrogen NF Bulk Liquid

WARNINGS AND PRECAUTIONS SECTION

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

PACKAGE LABEL.PRINCIPAL DISPLAY PANEL

Messer
Gases for Life
Certificate of Analysis - Nitrogen NF
Product: Nitrogen NF

Date	
Facility Name	
Facility Address	
Lot#	Batch #

Final Analysis Results

Analyzer #	Test/Units	NF Specs	Analysis Results
N/A	Odor	None	
	ppm O2	≤ 10,000 (Messer Spec ≤5.0)	ppm
	ppm CO	≤ 10.0	ppm
	ppm THC	N/A	ppm
	ppm H2O	N/A	ppm
	ppm CO2	N/A	ppm
	ppm H2	N/A	ppm
Assay Results	Nitrogen min %	≥ 99.0% (Messer Spec ≥99.999%)	%

NT= not tested

PPM O2 Method Used:	Manufacturer/Model #:
PPM O2 Method Used:	Manufacturer/Model #:

This analyzer has been validated by Messer as acceptable alternatives to the official NF for Nitrogen 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 NF customer, the material is “Not Approved for Human Drug Use.”

Certificate of Analysis - Nitrogen NF

Product: Nitrogen NF

Date			
Facility Name			
Facility Address			
Lot #		Batch #	

Final Analysis Results

Analyzer #	Test / Units	NF Specs	Analysis Results
N/A	Odor	None	
	ppm O2	≤ 10,000 (Messer Spec ≤5.0)	ppm
	ppm CO	≤10.0	ppm
	ppm THC	N/A	ppm
	ppm H2O	N/A	ppm
	ppm CO2	N/A	ppm
	ppm H2	N/A	ppm
Assay Results	Nitrogen min %	≥99.0% (Messer Spec ≥99.999%)	%

NT = not tested

ppm O2 Method Used: _____ Manufacturer/ Model #: _____

ppm CO Method Used: _____ Manufacturer/ Model #: _____

These analyzers have been validated by Messer as acceptable alternatives to the official NF for Nitrogen 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 NF customer, the material is "Not Approved for Human Drug Use."

NITROGEN

nitrogen gas

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:52003-016	
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:52003-016-20	25000 L in 1 TANK; Type 0: Not a Combination Product	01/01/1960	
Marketing Information				
Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date	
Unapproved medical gas		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(52003-016) , api manufacture(52003-016)

Revised: 10/2023

Messer Canada Inc.