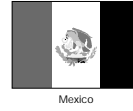


Transportation Information

UN Number: 1006



Shipping Name	United States of America	Canada	Mexico
Argon, Compressed	Argon, Compressed	Argon, Compressed	Argon, Compressed
Hazard Class	2.2	2.2	2.2
Label	Nonflammable Gas	Nonflammable Gas	Nonflammable Gas

Formula

Ar

MSDS Reference

P-4563

CAS Number

7440 - 37 - 1

General Description

Colorless, odorless, nonflammable inert gas.

Product and Package Information

Part Number	Product Grade	Quality Assay/ Specification	Cylinder Style	Content ft ³ /m ³	Regulator Recommendations See Section F, Page 2
AR 6.0RS	6.0	99.9999 %	T	335/9.29	400 Series: Non-corrosive
	Research	O ₂ < 0.2 ppm H ₂ O < 1 ppm N ₂ < 1 ppm THC < 0.1ppm	K	248/6.88	
AR 5.5TG	5.5	99.9995 %	T	335/9.29	400 Series: Non-corrosive
	Trace Analytical	O ₂ < 0.5 ppm H ₂ O < 0.5 ppm CO < 0.1 ppm CO ₂ < 0.1 ppm THC < 0.5 ppm N ₂ < 2 ppm H ₂ < 1 ppm	K	248/6.88	300 Series: Non-corrosive
AR 5.0UH	5.0 Ultra High Purity	99.999 % O ₂ < 1 ppm H ₂ O < 3 ppm THC < 0.5 ppm N ₂ < 4 ppm	T	335/9.29	400 Series: Non-corrosive
			K	248/6.88	300 Series: Non-corrosive
			Q	83/2.30	
AR 4.8IC	4.8 Inductivity Coupled Plasma	99.998 % O ₂ < 3 ppm H ₂ O < 2 ppm CO ₂ < 1 ppm THC < 1 ppm N ₂ < 10 ppm H ₂ < 1 ppm	T	335/9.29	300 Series: Non-corrosive
			K	248/6.88	200 Series: Non-corrosive
AR 4.8	4.8	99.998 % O ₂ < 5 ppm H ₂ O < 5 ppm	6K*	575/15.94	492 Series: Special Purpose
			4K	495/13.23	492 Series: Special Purpose
			3K	385/10.68	492 Series: Special Purpose
			T	335/9.29	300 Series: Non-corrosive
			K	248/6.88	200 Series: Non-corrosive
AR 4.8Z	4.8 Zero	99.998 % THC < 0.5 ppm	T	335/9.29	300 Series: Non-corrosive
			K	248/6.88	200 Series: Non-corrosive
			Q	83/2.30	

* Suitable for cryoablation applications.