

## Helium Specifications

Components	Chromatographic Grade	GC Grade	Research Grade	Ultra Pure Carrier Grade	UHP/Zero Grade	High Purity Grade
Specification No.	He-26524	He-26518	He-26516	He-26514	He-26513	He-26507
Assay	99.9999%	99.999%	99.9999%	99.9995%	99.999%	99.997%
Argon	0.5 ppm +	N/A	0.5 ppm +	N/A	N/A	N/A
Carbon Dioxide	0.1 ppm +	N/A	0.1 ppm +	N/A	N/A	N/A
Carbon Dioxide/Carbon Monoxide	N/A	0.5 ppm	N/A	N/A	N/A	N/A
Total Hydrocarbons	0.1 ppm +	100 ppb	.01 ppm +	0.5 ppm	0.5 ppm	N/A
Neon	0.5 ppm +	N/A	0.5 ppm +	N/A	N/A	N/A
Nitrogen	1.0 ppm +	5.0 ppm	1.0 ppm +	5.0 ppm	N/A	N/A
Oxygen	1.0 ppm +	10 ppb	1.0 ppm +	1.0 ppm	4.0 ppm	5.0 ppm*
Water	0.2 ppm +	20 ppb	0.2 ppm +	1.0 ppm	3.5 ppm	3.5 ppm*
Dewpoint	-122° F	-148° F	-122° F	-105° F	-90° F	-90° F

\* Internal Specification Only  
 + Total < 1 ppm

tell me more

[www.airproducts.com/helium](http://www.airproducts.com/helium)