



Mixtures

Propylene

Balance Gas	Concentration Range	Reference Number	Praxair Grades*	Cylinder Style	CGA	Contents		Pressure					
						ft ³	m ³	psig	bar				
Helium, continued	1.0-3.82%	HE PYR4	ST	AS	350	135	3.82	2000	137.90				
				AQ	350	78	2.21	2200	151.68				
				A3	350	29	0.82	2200	151.68				
				K	350	199	5.64	2000	137.90				
				Q	350	67	1.90	2000	137.90				
				G	350	34	0.96	2000	137.90				
	3.83-50% ⁽¹⁾	HE PYR5	ST	AS	350	135	3.82	2000	137.90				
				AQ	350	78	2.21	2200	151.68				
				A3	350	29	0.82	2200	151.68				
				K	350	199	5.64	2000	137.90				
				Q	350	67	1.90	2000	137.90				
				G	350	34	0.96	2000	137.90				
				Nitrogen	0.5-9.9 ppm	NI PYR1	ST	AS	350	142	4.02	2000	137.90
								AQ	350	82	2.32	2200	151.68
A3	350	31	0.88					2200	151.68				
10-999 ppm	NI PYR2	ST	AS		350	142	4.02	2000	137.90				
			AQ		350	82	2.32	2200	151.68				
			A3		350	31	0.88	2200	151.68				
			K		350	209	5.92	2000	137.90				
			Q		350	70	1.98	2000	137.90				
			G		350	35	0.99	2000	137.90				
1000 - 9999 ppm	NI PYR3	ST	AS		350	142	4.02	2000	137.90				
			AQ		350	82	2.32	2200	151.68				
			A3		350	31	0.88	2200	151.68				
			K		350	209	5.92	2000	137.90				
			Q		350	70	1.98	2000	137.90				
			G	350	35	0.99	2000	137.90					
1.0-5.60% ⁽¹⁾	NI PYR4	ST	AS	350	142	4.02	2000	137.90					
			AQ	350	82	2.32	2200	151.68					
			A3	350	31	0.88	2200	151.68					
			K	350	209	5.92	2000	137.90					
			Q	350	70	1.98	2000	137.90					
			G	350	35	0.99	2000	137.90					
5.70-50% ⁽¹⁾	NI PYR5	ST	AS	350	142	4.02	2000	137.90					
			AQ	350	82	2.32	2200	151.68					
			A3	350	31	0.88	2200	151.68					
			K	350	209	5.92	2000	137.90					
			Q	350	70	1.98	2000	137.90					
			G	350	35	0.99	2000	137.90					

⁽¹⁾ Contents and pressure vary proportionately at concentrations >4.5%.

* **Key for Praxair Grades** (Refer to D1 for complete specification details).

ST – Standard grades include Primary (**P**), Certified (**C**), Non-Certified (**U**) and Custom (**Z**).

When ordering, combine the Reference Number with the Grade and Cylinder Style identification to obtain the complete part number.

Please also specify the desired concentration.

