

GAS INNOVATIONS

SPECIFICATIONS ETHYLENE 5.5

Component	Specifications (Upper Limit)	Analysis Type		
		Phase	Freq	Method
Ethylene	99.9995 %			
Methane	1.0 ppmv	V	B	GC
Ethane	1.0 ppmv	V	B	GC
Acetylene	1.0 ppmv	V	B	GC
Propane	1.0 ppmv	V	B	GC
C4s	1.0 ppmv	V	B	GC
Oxygen	1.0 ppmv	V	B	GC
Nitrogen	1.0 ppmv	V	B	GC
Carbon Monoxide	1.0 ppmv	V	B	GC
Carbon Dioxide	1.0 ppmv	V	B	GC
Moisture	1.0 ppmv	V	B	Moisture Analyzer

Moisture specification guaranteed only when Gas Innovations prepares the cylinders

A Certificate of Analysis is provided for each batch. Individual analysis is also available for an additional charge.

REMARKS: Analytical Frequency: I= Individual, B=Batch, S=Source
Phase: L= Liquid, V=Vapor