

# GAS INNOVATIONS

## SPECIFICATIONS ETHANE 5.0

Component	Specifications (Upper Limit)	Phase	Analysis Type	
			Freq	Method
Ethane	99.999 %			
Methane	1.0 ppmv	V	B	GC
Propane	2.0 ppmv	V	B	GC
Oxygen	1.0 ppmv	V	B	GC
Nitrogen	3.0 ppmv	V	B	GC
Carbon Dioxide	2.0 ppmv	V	B	GC
Moisture	2.0 ppmv	V	B	Moisture Analyzer

\*Moisture specification guaranteed only when Gas Innovations prepares the cylinders\*

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