

# GAS INNOVATIONS

## CERTIFICATE OF CONFORMANCE

### BUTENE-1

### C.P. PURITY

#### Guaranteed Specifications

#### Lot Analysis

99.0 % +	Butene-1	99.26 % +
Sum of all impurities to be < 1 %	1,3 Butadiene	13 PPM
Sulfur < 0.50 PPM	Methane	1 PPM
Water < 10 PPM	Ethane	5 PPM
Liquid Phase Analysis	trans-2-Butene	0.41 %
	cis-2-Butene	0.09 %
	Propane	20 PPM
	Propylene	10 PPM
	Butanes (Iso+ Normal)	0.24 %
	Water	< 3 PPM
	Sulfur	< 0.50 PPM

Certified by: \_\_\_\_\_

Date: \_\_\_\_\_

Cylinder Serial Number(s)

Lot Number  
BTE-071513-C