



CERTIFICATE OF ANALYSIS

N-BUTANE

INSTRUMENT PURITY

Guaranteed Specifications

Lot Analysis

99.5 % +

n-Butane

99.83 % +

Sum of all impurities to

Ethane

< 1 PPM

be < 0.50 %

Isobutane

1375 PPM

Water < 5 PPM

Propane

7 PPM

Isopentane

1 PPM

Neo-pentane

294 PPM

Liquid Phase Analysis

C6+

Non Detected

Hexane

Non Detected

Benzene

Non Detected

Water

< 3 PPM

Oxygen

< 2 PPM

Nitrogen

< 10 PPM

Sulfur

Non Detected

Certified by: _____

Date: _____

SO# 000

Cylinder Serial Number(s)

Batch Number
BUT-122916-I