



DIVISION QUIMICA

CERTIFICATE OF ANALYSIS

CA: 00.01

PRODUCT: REFRIGERANT R22

DATE: 09 Sep 2008

INVOICE #: CE000720

JULIEN DATE P8169C

CONTAINER: 270018

N° LOT (S)

Component Specification

YN 8252 C

YN 8253 A

Purity 99,8 % min
 Water Content 10,0 ppm máx
 Acidity 1,0 ppm máx
 Halides No Detected
 Volatile Impurity 0,50 % máx
 Non Absorbable Gases 01,5 % máx
 Boiling Range 00,2° máx.
 High Boiling Impurities 00,01 % máx.
 Appearance Clear
 Particulates/Solids Visually Clean

99,996%
 07,0 ppm
 0,0 ppm
 Negative
 0,004 %
 00,106 %
 00,2° max
 0,0038 %
 Pass
 Pass

99,993%
 07,7 ppm
 0,0 ppm
 Negative
 0,007 %
 00,192 %
 00,2° max
 0,0029 %
 Pass
 Pass

Component Specification


YN 8249 A

YN 8249 B

Purity 99,8 % min
 Water Content 10,0 ppm máx
 Acidity 1,0 ppm máx
 Halides No Detected
 Volatile Impurity 0,50 % máx
 Non Absorbable Gases 01,5 % máx
 Boiling Range 00,2° máx.
 High Boiling Impurities 00,01 % máx.
 Appearance Clear
 Particulates/Solids Visually Clean

99,991%
 09,8 ppm
 0,0 ppm
 Negative
 0,009 %
 00,117 %
 00,2° max
 0,0041 %
 Pass
 Pass

99,989%
 09,8 ppm
 0,0 ppm
 Negative
 0,011 %
 00,086 %
 00,2° max
 0,0041 %
 Pass
 Pass


 ING. J. ARMANDO ORTEGA R.
 QUALITY CONTROL SUPERINTENDENT



Responsabilidad Integral
C.A. Comercio de la Industria

Quimobásicos, S.A. de C.V.

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ISO 9001: 2000 e ISO 14001:2004
 Industria Limpia: 2002, 2004 y 2007
 Excelencia Ambiental 2003