

## APM Division de: IMSA-MEX, SA DE CV

Page: 1 of 2



## TEST CERTIFICATE No. MTY 626997

## Ship from:

APM Division de: IMSA-MEX, SA DE CV

Churubusco #1000  
Col. Santa Fé

Monterrey, Nuevo León 64540

Tel. 8329-5000 Fax: 8329-5024

P/O No. 100000840

S/O No. MTY 63712 / 3

B/L No. MTY 607366 / 1

Inv No. MTY

Shp. 12/01/2005

## Sold to:

(1269)

PLESA ANAHUAC Y CIA. S.A. DE C.V.  
AV. VALLE DE LAS ALAMEDAS # 66-O

COL. SAN FRANCISCO CHILPAN

TULTITLAN. EDO. DE MEXICO

RFC: PAC-040303-UY6 CP 54940

## Ship to:

PLESA ANAHUAC Y CIA. S.A. DE C.V.  
AV. VALLE DE LAS ALAMEDAS # 66-O

COL. SAN FRANCISCO CHILPAN

TULTITLAN. EDO. DE MEXICO

RFC: PAC-040303-UY6 CP 54940

## CERTIFICATE OF ANALYSIS AND TEST

Cert. No. MTY 626997

004018 RFNA0.036X36.00-1008

R.FRIO REC.TEM. NIV.ACEIT SAE-1008

GaN 0.91 mm x Ancho 915 mm (GaN 0.0359 in. x Ancho X36.00-1008 in.)

004018

Heat	Properties	Tag	Pcs.	Weight
0413995	HRB=43/APRO=<RIS>/ THICKNESS=0.9300	769462G	1	6,972
0413995	HRB=43/APRO=<RIS>/ THICKNESS=0.9300	769462H	1	7,190
0413995	HRB=43/APRO=<RIS>/ THICKNESS=0.9300	769463G	1	6,980
0413995	HRB=43/APRO=<RIS>/ THICKNESS=0.9300	769463H	1	7,200

4

28,342

## Heat

## \*\*\*\* Chemical Analysis \*\*\*\*

0413995

C=0.065 Mn=0.226 Si=0.0155 P=0.0065 S=0.007 Al=0.0414



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THE MECHANICAL TESTS RESULTS ARE IN PSI AND THE PERCENT OF ELONGATION IS IN 2" OF CALIBRATED LENGTH.  
FOR ANY QUESTION WE JUST ACCEPT THEM FROM THE CUSTOMER ABOVE MENTIONED AND WITH THE ORIGINAL DOCUMENT.  
WE HEREBY CERTIFY THAT THE INFORMATION HERE REPORTED IS CORRECT AND EXIST IN THE FILES OF THE COMPANY.

The equipment and test methods used for to get the results above described as apply, are as follows:

Hardness-ASTM E 18-02, JIS Z 2245-Hardness Tester-LA-E-0002.LA-E-0003

Cup Erichsen Test- ASTM E 643-84(2000)- T.O. Cup Tester-LA-E-0005

Tensile Test-ASTM E 8-01,ASTM A 370-01, ASTM E-517-01, ASTM E-646-00, DIN 10002-1,

DIN 10130, JIS Z 2241, JIS Z 2201, JIS Z 2253, JIS Z 2254

Bend Test- ISO7438, JIS Z 2248, JIS Z 2204

- T.O.Tensile Machine-LA-E-0001, LA-E-0083

Grain Size- ASTM E 112-96,-Metallurgical Microscope Nikon LA-E-0006

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LABORATORY'S CHIEF

ENE 15 07 2005