

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 19/07/07 15:38:04

CLIENTE: PLESA ANAHUAC Y CIAS, S.A. DE

PEDIDO: 149593 CONTRATO:3171 REMISION: 343413-1

PRODUCTO: CANAL 4" 5.4LB/FT 101.6MM GRADO DE ACERO ASTM A36/A36M-94

ESPECIFICACION PRODUCTO: ASTM A6/94 EMBARQUE: JOSE GPE ZARAGOZA C

PESO TEORICO(KG/MT): 8.036 LONGITUD(Mts) 12.20 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Nb |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-------|------|
| 465481 | .0100 | .0240 | .0170 | .2000 | .3200 | .0180 | .1900 | .1100 | .1900 | | .6700 | |

ANALISIS MECANICOS Y FISICOS:

| COLADA | LIMITE ELASTICO (LB/IN ²) | ESFUERZO MAXIMO (LB/IN ²) | ALARGAMIENTO % |
|--------|---|---|-------------------|
| 465481 | 51,695 | 73,683 | 26 |

ATADOS DE LA COLADA

| COLADA | | | | | | | | | | |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 465481 | DHG01013 | DHG01014 | DHG01015 | DHG01016 | DHG01017 | DHG01018 | DHG01019 | DHG01020 | DHG01021 | DHG01022 |
| 465481 | DHG01023 | DHG01024 | DHG01025 | DHG01026 | DHG01027 | DHG01028 | DHG01029 | DHG01030 | | |

