

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 16/02/08 17:36:15

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

PEDIDO: 151836 CONTRATO:4023 REMISION: 352959-1

PRODUCTO: CANAL 8" (LIV) 11.5LB/FT 203.2GRADO DE ACERO ASTM A36/A36M-94

ESPECIFICACION PRODUCTO: ASTM A6/94 EMBARQUE: JUAN JOSE ZARAGOZA G

PESO TEORICO(KG/MT):17.113 LONGITUD(Mts) 12.20 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Nb |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 345087 | .0080 | .0200 | .0110 | .2400 | .2200 | .0250 | .3200 | .0900 | .1300 | .0030 | .9000 | .0020 |
| 345088 | .0060 | .0180 | .0120 | .2000 | .2500 | .0210 | .2800 | .0900 | .0600 | .0020 | .8900 | .0030 |

ANALISIS MECANICOS Y FISICOS:

| COLADA | LIMITE ELASTICO (LB/IN ²) | ESFUERZO MAXIMO (LB/IN ²) | ALARGAMIENTO % |
|--------|---------------------------------------|---------------------------------------|----------------|
| 345087 | 59,540 | 79,569 | 27 |
| 345088 | 55,765 | 78,061 | 27 |

ATADOS DE LA COLADA

| COLADA | | | | | | | | | | |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 345087 | TIB02006 | TIB02007 | TIB02008 | TIB02009 | | | | | | |
| 345088 | TIB01992 | TIB01993 | TIB01994 | TIB01995 | TIB01996 | TIB01997 | TIB01998 | TIB01999 | TIB02000 | TIB02001 |
| 345088 | TIB02002 | TIB02003 | | | | | | | | |

ASEGURAMIENTO DE CALIDAD

