

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 26/03/17 3:31:34
 CLIENTE: PLESA ANAHUAC Y CIAS, S.A. DE
 PEDIDO: 025154 CONTRA 25226 REMISION: 0113315-1
 PRODUCTO: CANAL 8" (LIV) 11.5LB/FT 203.2GRADO DE ACERO ASTM A36/A36M-08
 CANTIDAD EMBARCADA 26.720 TONS
 ESPECIFICACION PRODUCTO: A6/A6M-10 EMBARQUE: ZARAGOZA CARMONA
 PESO TEORICO PRODUCTO:17.113 KGS/MT LONGITUD (Mts) 6.10 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| 325069 | .0070 | .0260 | .0280 | .1800 | .2300 | .0100 | .200 | .070 | .070 | .003 | .690 | .001 | .0010 |
| 325070 | .0070 | .0250 | .0170 | .2000 | .2200 | .0140 | .260 | .070 | .070 | .002 | .750 | .002 | .0010 |

ANALISIS MECANICOS Y FISICOS:

| COLADA | LIMITE ELASTICO (LB/IN2) | ESFUERZO MAXIMO (LB/IN2) | ALARGAMIENTO (%) | CHARPY V-NOTCH (J) PROMEDIO | CHARPY V-NOTCH (J) T1 T2 T3 | CHARPY V-NOTCH TEMP C |
|--------|--------------------------|--------------------------|------------------|-----------------------------|-----------------------------|-----------------------|
| | 325069 | 50,634 | 72,343 | 27 | | |
| 325070 | 53,175 | 75,275 | 26 | | | |

325069
325070



ATADOS DE LA COLADA

| COLADA | TRC02381 | TRC02383 | TRC02384 | TRC02385 | TRC02386 | TRC02387 | TRC02388 |
|--------|----------|----------|----------|----------|----------|----------|----------------------------|
| 325069 | TRC02381 | TRC02383 | TRC02384 | TRC02385 | TRC02386 | TRC02387 | TRC02388 |
| 325070 | TRC02406 | TRC02407 | TRC02410 | TRC02412 | TRC02413 | TRC02415 | TRC02421 TRC02422 TRC02423 |