

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 12/09/16 20:11:56

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

PEDIDO: 023436 CONTRA 24201 REMISION: 0103799-1

PRODUCTO: CANAL 8" (LIV) 11.5LB/FT 203.2GRADO DE ACERO ASTM A36/A36M-08

CANTIDAD EMBARCADA 16.700 TONS

ESPECIFICACION PRODUCTO: A6/A6M-10 EMBARQUE: AUTOTRANSPORTES RGZ

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

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| 321887 | .0130 | .0190 | .0320 | .2000 | .3100 | .0160 | .190 | .090 | .210 | .002 | .910 | .002 | .0010 |

ANALISIS MECANICOS Y FISICOS:

| COLADA | LIMITE ELASTICO (LB/IN ²) | ESFUERZO MAXIMO (LB/IN ²) | ALARGAMIENTO (%) | CHARPY V-NOTCH (J) PROMEDIO | CHARPY V-NOTCH (J) | | | CHARPY V-NOTCH TEMP C |
|--------|---------------------------------------|---------------------------------------|------------------|-----------------------------|--------------------|----|----|-----------------------|
| | | | | | T1 | T2 | T3 | |
| 321887 | 56,135 | 78,459 | 27 | | | | | |

| COLADA | CHARPY V-NOTCH (LB/FT) PROMEDIO | | | CHARPY V-NOTCH (LB/FT) | | | CHARPY V-NOTCH TEMP F |
|--------|---------------------------------|----|----|------------------------|----|----|-----------------------|
| | T1 | T2 | T3 | T1 | T2 | T3 | |
| 321887 | | | | | | | |

ATADOS DE LA COLADA

COLADA

321887 TQI01521 TQI01524 TQI01525 TQI01526 TQI01528 TQI01529 TQI01533 TQI01534 TQI01535

