

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 24/03/17 36:00
 CLIENTE: PLESA ANAHUAC Y CIAS, S.A. DE
 PEDIDO: 025109 CONTRA 25205 REMISION: 0113224-1
 PRODUCTO: ANGULO 2X1/4" 50.8X6.35MM GRADO DE ACERO ASTM A36/A36M-08
 CANTIDAD EMBARCADA 27.658 TONS
 ESPECIFICACION PRODUCTO: A6/A6M-10 EMBARQUE: TRANS.NACIONALES VIM
 PESO TEORICO PRODUCTO: 4.747 KGS/MT LONGITUD(Mts) 6.10 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| 325000 | .0110 | .0300 | .0230 | .1700 | .2800 | .0200 | .190 | .080 | .150 | .002 | .690 | .001 | .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 | CHARPY V-NOTCH (J) T2 | CHARPY V-NOTCH (J) T3 | CHARPY V-NOTCH TEMP C |
|--------|--------------------------|--------------------------|------------------|-----------------------------|---------------------------------|---------------------------|---------------------------|---------------------------|
| | 325000 | 49,984 | 71,524 | 27 | CHARPY V-NOTCH (LB/FT) PROMEDIO | CHARPY V-NOTCH (LB/FT) T1 | CHARPY V-NOTCH (LB/FT) T2 | CHARPY V-NOTCH (LB/FT) T3 |
| 325000 | | | | | | | | |

ATADOS DE LA COLADA

| COLADA | | | | | | | | | | |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 325000 | SRC05505 | SRC05506 | SRC05507 | SRC05508 | SRC05509 | SRC05510 | SRC05511 | SRC05512 | SRC05513 | SRC05514 |
| 325000 | SRC05515 | SRC05516 | SRC05517 | SRC05518 | | | | | | |

