

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 00/00/00 19:15:46

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

PEDIDO: 023086 CONTRA 1179 REMISION: 0101266-1

PRODUCTO: REDONDO 1-1/4" 31.75MM GRADO DE ACERO ASTM A36/A36M-08

CANTIDAD EMBARCADA 6.108 TONS

ESPECIFICACION PRODUCTO: A29/A29M-05 EMBARQUE: AUTOTRANSPORTES ARCE

PESO TEORICO PRODUCTO: 6.211 KGS/MT LONGITUD (Mts) 6.10 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|
| 320952 | .0100 | .0210 | .0450 | .2000 | .2700 | .0130 | .190 | .070 | .110 | .002 | .660 | .002 | |
| 320953 | .0130 | .0200 | .0360 | .2000 | .2700 | .0120 | .200 | .070 | .110 | .002 | .750 | .002 | |

ANALISIS MECANICOS Y FISICOS:

| COLADA | LIMITE ELASTICO (LB/IN2) | ESFUERZO MAXIMO (LB/IN2) | ALARGAMIENTO (%) | CHARPY V-NOTCH (J) | | CHARPY V-NOTCH (J) | | | CHARPY V-NOTCH |
|--------|--------------------------|--------------------------|------------------|--------------------|--|--------------------|----|----|----------------|
| | | | | PROMEDIO | | T1 | T2 | T3 | TEMP C |
| 320952 | 51,510 | 73,484 | 26 | | | | | | |
| 320953 | 53,175 | 75,275 | 26 | | | | | | |

| COLADA | CHARPY V-NOTCH (LB/FT) | | CHARPY V-NOTCH (LB/FT) | | | CHARPY V-NOTCH |
|--------|------------------------|--|------------------------|----|----|----------------|
| | PROMEDIO | | T1 | T2 | T3 | TEMP F |
| 320952 | | | | | | |
| 320953 | | | | | | |

ATADOS DE LA COLADA

| COLADA | | |
|--------|----------|----------|
| 320952 | SQG05842 | |
| 320953 | SQG05839 | SQG05840 |

ACEROS ESPECIALES
SIMEC
ASEGURAMIENTO DE LA CALIDAD


 ASEGURAMIENTO DE CALIDAD