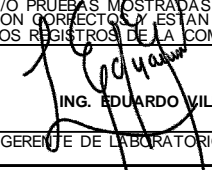




| | | | |
|--|------------------------------------|--------------------|---|
| CLIENTE PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION 13.02.2005 | PAGINA 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.  ING. EDUARDO VILLANUEVA GERENTE DE LABORATORIO METALURGICO |
| DIRECCION AV. VALLE DE LAS ALAMEDAS No. 66-0 . | | | |
| PRODUCTO PLACA ANCHA | | | |

| COMPOSICION QUIMICA | | | | | | | | | | | | | |
|---------------------|--------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| COLADA | ESPECIFICACION | C | MN | P | S | CU | CR | NI | MO | V | NB/CB | TI | |
| 250989 | ASME SA 285C ED-01 AD-03 | 0.150 | 0.440 | 0.011 | 0.007 | 0.040 | 0.040 | 0.030 | 0.008 | 0.004 | 0.001 | 0.002 | |

| PRUEBAS AL PRODUCTO | | | | | | | | | |
|---------------------|--------|-----------|----------------|--------------|--------------|---------|-----------|------|--|
| COLADA | PCHON. | NO. PLACA | ESPEJOR (Plg.) | L. ELASTICO | R. TENSION | % ELON. | T. ELONG. | DIR. | |
| 250989 | 3070 | 11540741 | 1.0000 | 36.158 (KSI) | 61.985 (KSI) | 27(%) | 8 | 90 | |
| 250989 | 3070 | 11540742 | 1.0000 | 36.158 (KSI) | 61.985 (KSI) | 27(%) | 8 | 90 | |
| 250989 | 3090 | 11540721 | 1.0000 | 41.765 (KSI) | 64.924 (KSI) | 30(%) | 8 | 90 | |
| 250989 | 3090 | 11540722 | 1.0000 | 41.765 (KSI) | 64.924 (KSI) | 30(%) | 8 | 90 | |
| 250989 | 3100 | 11540711 | 1.0000 | 42.028 (KSI) | 64.798 (KSI) | 28(%) | 8 | 90 | |
| 250989 | 3100 | 11540712 | 1.0000 | 42.028 (KSI) | 64.798 (KSI) | 28(%) | 8 | 90 | |
| 250989 | 4090 | 11540691 | 1.0000 | 42.028 (KSI) | 64.798 (KSI) | 28(%) | 8 | 90 | |
| 250989 | 4090 | 11540692 | 1.0000 | 42.028 (KSI) | 64.798 (KSI) | 28(%) | 8 | 90 | |

| PRODUCTO EMBARCADO | | | | | | | | |
|--------------------|--------|-----------|----------------|--------------|--------------|-------|--------|---------|
| COLADA | PCHON. | NO. PLACA | ESPEJOR (Plg.) | ANCHO (Plg.) | LARGO (Plg.) | NORMA | PEDIDO | PARTIDA |
| 250989 | 3070 | 11540741 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |
| 250989 | 3070 | 11540742 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |
| 250989 | 3090 | 11540721 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |
| 250989 | 3090 | 11540722 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |
| 250989 | 3100 | 11540711 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |
| 250989 | 3100 | 11540712 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |
| 250989 | 4090 | 11540691 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |
| 250989 | 4090 | 11540692 | 1.0000 | 96.0000 | 240.0000 | A-20 | B1007 | 000120 |

| COLADA | PCHON. | NO. PLACA | ENTREGA | PED. CLIENTE |
|--------|--------|-----------|------------|--------------|
| 250989 | 3070 | 11540741 | 1000635088 | 100000936 |
| 250989 | 3070 | 11540742 | 1000635088 | 100000936 |
| 250989 | 3090 | 11540721 | 1000635088 | 100000936 |
| 250989 | 3090 | 11540722 | 1000635088 | 100000936 |
| 250989 | 3100 | 11540711 | 1000635088 | 100000936 |
| 250989 | 3100 | 11540712 | 1000635088 | 100000936 |
| 250989 | 4090 | 11540691 | 1000635088 | 100000936 |
| 250989 | 4090 | 11540692 | 1000635088 | 100000936 |

ENVIAR LOS CERTIFICADOS DE CALIDAD POR ESTAFETA

FIN DE DATOS

EMITIO : S0344906