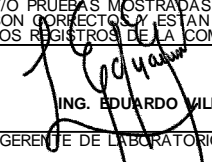




| | | | |
|--|------------------------------------|--------------------|---|
| CLIENTE PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION 08.10.2007 | PAGINA 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.  ING. EDUARDO VILLANUEVA GERENTE DE LABORATORIO METALURGICO |
| DIRECCION AV. VALLE DE LAS ALAMEDAS No. 66-0 . | | | |
| PRODUCTO Vigas | | | |

| COMPOSICION QUIMICA | | | | | | | | | | | | | | |
|---------------------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| COLADA | ESPECIFICACION | C | MN | P | S | SI | CU | CR | NI | MO | V | NB/CB | SN | N2 |
| 177069 | ASTM A-36/A-572-50 | 0.183 | 0.860 | 0.014 | 0.012 | 0.208 | 0.010 | 0.020 | 0.020 | 0.007 | 0.002 | 0.001 | 0.002 | 0.0057 |
| 177072 | ASTM A-36/A-572-50 | 0.197 | 0.820 | 0.016 | 0.007 | 0.220 | 0.020 | 0.020 | 0.020 | 0.006 | 0.003 | 0.001 | 0.003 | 0.0042 |
| 177115 | ASTM A-36/A-572-50 | 0.190 | 0.810 | 0.014 | 0.006 | 0.180 | 0.020 | 0.020 | 0.030 | 0.007 | 0.004 | 0.001 | 0.001 | 0.0056 |
| COLADA | CEQ. | | | | | | | | | | | | | |
| 177069 | 0.334 | | | | | | | | | | | | | |
| 177072 | 0.342 | | | | | | | | | | | | | |
| 177115 | 0.335 | | | | | | | | | | | | | |

| PRUEBAS AL PRODUCTO | | | |
|---------------------|-------------|--------------|--------------|
| COLADA | NO. PAQUETE | L. ELASTICO | R. TENSION |
| 177069 | 260711013A | 53.582 (KSI) | 74.219 (KSI) |
| 177069 | 260711014A | 55.868 (KSI) | 75.095 (KSI) |
| 177072 | 260711027A | 52.392 (KSI) | 70.458 (KSI) |
| 177072 | 260711028A | 56.360 (KSI) | 74.658 (KSI) |
| 177115 | 260711025A | 55.665 (KSI) | 75.075 (KSI) |
| 177115 | 260711026A | 56.649 (KSI) | 74.923 (KSI) |

| PRODUCTO EMBARCADO | | | | | | | | | |
|--------------------|-------------|-----------|----------------|--------------|-----------|---------------|-------|------------|---------|
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (KG/MTO) | NORMA | PEDIDO | PARTIDA |
| 177069 | 260711021A | 9 | 14 | 8.00 | 12.2 | 78.900 | A-6 | 0000084925 | 000050 |
| 177069 | 260711022A | 9 | 14 | 8.00 | 12.2 | 78.900 | A-6 | 0000084860 | 000070 |
| 177069 | 260711025A | 9 | 14 | 8.00 | 12.2 | 78.900 | A-6 | 0000084925 | 000050 |
| 177072 | 260711029A | 9 | 14 | 8.00 | 12.2 | 78.900 | A-6 | 0000084860 | 000070 |
| 177115 | 260711025A | 9 | 14 | 8.00 | 12.2 | 78.900 | A-6 | 0000084925 | 000050 |

| COLADA | NO. PAQUETE | ENTREGA | PED. CLIENTE |
|--------|-------------|------------|--------------|
| 177069 | 260711021A | 1000983447 | 3561 |
| 177069 | 260711022A | 1000983447 | 3547 |
| 177069 | 260711025A | 1000983447 | 3561 |
| 177072 | 260711029A | 1000983447 | 3547 |
| 177115 | 260711025A | 1000983447 | 3561 |

FIN DE DATOS