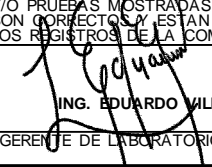




| | | | |
|--|------------------------------------|--------------------|---|
| CLIENTE PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION 04.02.2010 | PAGINA 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.  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 | ALT | V | NB/CB | TI |
| 100647 | ASTM A-36/A-572-50 | 0.156 | 0.815 | 0.019 | 0.005 | 0.208 | 0.015 | 0.028 | 0.020 | 0.006 | 0.030 | 0.004 | 0.007 | 0.005 |
| 100651 | ASTM A-36/A-572-50 | 0.150 | 0.810 | 0.021 | 0.010 | 0.205 | 0.030 | 0.030 | 0.022 | 0.011 | 0.031 | 0.004 | 0.008 | 0.004 |
| 100652 | ASTM A-36/A-572-50 | 0.159 | 0.810 | 0.017 | 0.014 | 0.202 | 0.019 | 0.030 | 0.020 | 0.010 | 0.050 | 0.003 | 0.007 | 0.004 |
| 400232 | ASTM A-36/A-572-50 | 0.159 | 0.838 | 0.014 | 0.008 | 0.209 | 0.023 | 0.026 | 0.024 | 0.007 | 0.030 | 0.003 | 0.008 | 0.003 |

| PRUEBAS AL PRODUCTO | | | | |
|---------------------|-------------|--------------|--------------|--------|
| COLADA | NO. PAQUETE | L. ELASTICO | R. TENSION | %ELON. |
| 100647 | 261001185A | 65.007 (KSI) | 78.484 (KSI) | 23 (%) |
| 100647 | 261001186A | 65.589 (KSI) | 78.545 (KSI) | 22 (%) |
| 100651 | 261001194A | 65.299 (KSI) | 78.359 (KSI) | 21 (%) |
| 100651 | 261001195A | 64.313 (KSI) | 78.967 (KSI) | 20 (%) |
| 100651 | 261001232A | 65.299 (KSI) | 78.359 (KSI) | 21 (%) |
| 100652 | 261001190A | 66.086 (KSI) | 78.981 (KSI) | 20 (%) |
| 100652 | 261001191A | 64.856 (KSI) | 78.159 (KSI) | 21 (%) |
| 400232 | 261001184A | 65.997 (KSI) | 78.875 (KSI) | 22 (%) |
| 400232 | 261001185A | 65.302 (KSI) | 79.179 (KSI) | 21 (%) |
| 400232 | 261001248A | 65.997 (KSI) | 78.875 (KSI) | 22 (%) |

| PRODUCTO EMBARCADO | | | | | | | | | | |
|--------------------|-------------|-----------|----------------|--------------|-----------|--------------|--------------|------------|---------|------------|
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (Kg/mt) | PED. CLIENTE | PEDIDO | PARTIDA | ENTREGA |
| 100647 | 261001185A | 48 | 10.0000 | 4.0000 | 12.2000 | 17.856 | 7522 | 0000109505 | 000040 | 1001282600 |
| 100651 | 261001194A | 48 | 10.0000 | 4.0000 | 12.2000 | 17.856 | 7522 | 0000109505 | 000040 | 1001282600 |
| 100651 | 261001195A | 48 | 10.0000 | 4.0000 | 12.2000 | 17.856 | 7522 | 0000109505 | 000040 | 1001282600 |
| 100652 | 261001194A | 48 | 10.0000 | 4.0000 | 12.2000 | 17.856 | 7522 | 0000109505 | 000040 | 1001282600 |
| 400232 | 261001185A | 48 | 10.0000 | 4.0000 | 12.2000 | 17.856 | 7522 | 0000109505 | 000040 | 1001282600 |

FIN DE DATOS