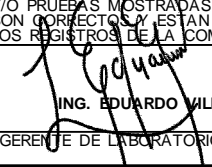




| | | | |
|--|------------------------------------|--------------------|---|
| CLIENTE PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION 08.09.2007 | PAGINA 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.  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 | |
| 172934 | ASTM A-36/A-572-50 | 0.180 | 0.860 | 0.017 | 0.007 | 0.190 | 0.040 | 0.060 | 0.030 | 0.006 | 0.002 | 0.001 | |
| 275387 | ASTM A-36/A-572-50 | 0.198 | 0.870 | 0.023 | 0.004 | 0.211 | 0.010 | 0.030 | 0.020 | 0.005 | 0.005 | 0.001 | |

| PRUEBAS AL PRODUCTO | | | | |
|---------------------|-------------|--------------|--------------|----------|
| COLADA | NO. PAQUETE | L. ELASTICO | R. TENSION | %ELON.8" |
| 172934 | 260705495A | 66.655 (KSI) | 79.880 (KSI) | 20 (%) |
| 172934 | 260705496A | 65.279 (KSI) | 78.016 (KSI) | 21 (%) |
| 275387 | 260709334A | 60.881 (KSI) | 77.460 (KSI) | 23 (%) |
| 275387 | 260709335A | 59.905 (KSI) | 75.545 (KSI) | 22 (%) |

| PRODUCTO EMBARCADO | | | | | | | | | |
|--------------------|-------------|-----------|----------------|--------------|-----------|---------------|-------|------------|---------|
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (KG/MTO) | NORMA | PEDIDO | PARTIDA |
| 172934 | 260710575A | 27 | 12 | 4.00 | 12.2 | 32.700 | A-6 | 0000084215 | 000030 |
| 275387 | 260710578A | 27 | 12 | 4.00 | 12.2 | 32.700 | A-6 | 0000084215 | 000030 |
| 275387 | 260710579A | 27 | 12 | 4.00 | 12.2 | 32.700 | A-6 | 0000084215 | 000030 |

| COLADA | NO. PAQUETE | ENTREGA | PED. CLIENTE |
|--------|-------------|------------|--------------|
| 172934 | 260710575A | 1000970979 | 3379 |
| 275387 | 260710578A | 1000970979 | 3379 |
| 275387 | 260710579A | 1000970979 | 3379 |

FIN DE DATOS

EMITIO : S0558151