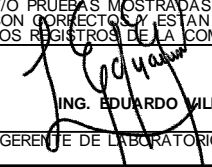




| | | | |
|--|------------------------------------|--------------------|---|
| CLIENTE PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION 10.01.2008 | PAGINA 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.  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 | MO | V | NB/CB | |
| 280139 | ASTM A-36/A-572-50 | 0.200 | 0.850 | 0.022 | 0.005 | 0.227 | 0.010 | 0.010 | 0.005 | 0.003 | 0.001 | |
| 280146 | ASTM A-36/A-572-50 | 0.209 | 0.810 | 0.019 | 0.006 | 0.245 | 0.010 | 0.020 | 0.005 | 0.002 | 0.001 | |

| PRUEBAS AL PRODUCTO | | | | |
|---------------------|-------------|-------------|-------------|---------|
| COLADA | NO. PAQUETE | L. ELASTICO | R. TENSION | % ELON. |
| 280139 | 260800278A | 59.812(KSI) | 77.578(KSI) | 23(%) |
| 280139 | 260800279A | 60.916(KSI) | 78.901(KSI) | 25(%) |
| 280146 | 260800292A | 61.432(KSI) | 79.325(KSI) | 24(%) |
| 280146 | 260800293A | 61.552(KSI) | 79.053(KSI) | 23(%) |

| PRODUCTO EMBARCADO | | | | | | | | | | |
|--------------------|-------------|-----------|----------------|--------------|-----------|---------------|------------|---------|------------|--------------|
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (KG/MTO) | PEDIDO | PARTIDA | ENTREGA | PED. CLIENTE |
| 280139 | 260800291A | 21 | 12.0000 | 6.5000 | 12.2000 | 38.700 | 0000092814 | 000020 | 1001020458 | 3772 |
| 280139 | 260800292A | 21 | 12.0000 | 6.5000 | 12.2000 | 38.700 | 0000092814 | 000020 | 1001020458 | 3772 |
| 280146 | 260800292A | 21 | 12.0000 | 6.5000 | 12.2000 | 38.700 | 0000092814 | 000020 | 1001020458 | 3772 |
| 280146 | 260800293A | 21 | 12.0000 | 6.5000 | 12.2000 | 38.700 | 0000092814 | 000020 | 1001020458 | 3772 |

| FIN DE DATOS |
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