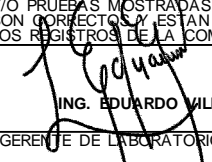




| | | | |
|--|------------------------------------|--------------------|--|
| CLIENTE PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION 05.08.2010 | PAGINA 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.  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 |
| 104840 | ASTM A-36/A-572-50 | 0.149 | 0.850 | 0.013 | 0.006 | 0.211 | 0.016 | 0.022 | 0.017 | 0.006 | 0.029 | 0.004 | 0.009 | 0.004 |
| 205030 | ASTM A-36/A-572-50 | 0.162 | 0.840 | 0.015 | 0.005 | 0.220 | 0.040 | 0.040 | 0.020 | 0.007 | 0.028 | 0.004 | 0.008 | 0.003 |

| PRUEBAS AL PRODUCTO | | | | |
|---------------------|-------------|--------------|--------------|---------|
| COLADA | NO. PAQUETE | L. ELASTICO | R. TENSION | % ELON. |
| 104840 | 261005772A | 58.968 (KSI) | 75.286 (KSI) | 25 (%) |
| 104840 | 261005773A | 57.250 (KSI) | 73.235 (KSI) | 24 (%) |
| 205030 | 261005782A | 56.859 (KSI) | 73.413 (KSI) | 24 (%) |
| 205030 | 261005783A | 55.909 (KSI) | 71.883 (KSI) | 23 (%) |

| PRODUCTO EMBARCADO | | | | | | | | | | |
|--------------------|-------------|-----------|----------------|--------------|-----------|--------------|--------------|------------|---------|------------|
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (Kg/mt) | PED. CLIENTE | PEDIDO | PARTIDA | ENTREGA |
| 104840 | 261005781A | 12 | 18.0000 | 7.5000 | 12.2000 | 74.400 | 8716 | 0000114265 | 000030 | 1001350471 |
| 205030 | 261005785A | 12 | 18.0000 | 7.5000 | 12.2000 | 74.400 | 8716 | 0000114265 | 000030 | 1001350471 |
| 205030 | 261005787A | 12 | 18.0000 | 7.5000 | 12.2000 | 74.400 | 8716 | 0000114265 | 000030 | 1001350471 |

FIN DE DATOS

EMITIO : S0557960