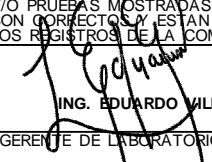




|  |                                    |                    |   |
|--|------------------------------------|--------------------|---|
| <b>CLIENTE</b><br>PLESA ANAHUAC Y CIAS, S.A. DE C.V.     | <b>FECHA EMISION</b><br>18.03.2010 | <b>PAGINA</b><br>1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.<br><br><b>ING. EDUARDO VILLANUEVA</b><br>GERENTE DE LABORATORIO METALURGICO |
| <b>DIRECCION</b><br>AV. VALLE DE LAS ALAMEDAS No. 66-0 . |                                    |                    |   |
| <b>PRODUCTO</b><br>Lam.rol.frio temp.tenson rollo        |                                    |                    |   |

| COMPOSICION QUIMICA |                |               |             |            |         |            |             |       |       |       |       |        |       |       |  |
|---------------------|----------------|---------------|-------------|------------|---------|------------|-------------|-------|-------|-------|-------|--------|-------|-------|--|
| COLADA              | ESPECIFICACION | C             | Mn          | P          | S       | Si         | Cu          | Cr    | Ni    | Mo    | V     | Nb(Cb) | Ti    | Sn    |  |
| 101769              | SAE J403 1008  | 0.069         | 0.180       | 0.017      | 0.016   | 0.006      | 0.016       | 0.024 | 0.021 | 0.003 | 0.002 | 0.002  | 0.002 | 0.003 |  |
| COLADA              | Als N2         |               |             |            |         |            |             |       |       |       |       |        |       |       |  |
| 101769              | 0.054 0.0046   |               |             |            |         |            |             |       |       |       |       |        |       |       |  |
| PRUEBAS AL PRODUCTO |                |               |             |            |         |            |             |       |       |       |       |        |       |       |  |
| COLADA              | NO.ROLLO       | ESPESOR(Plg.) | DUREZA      |            |         |            |             |       |       |       |       |        |       |       |  |
| 101769              | 1648034A       | 0.0359        | 50(RB)      |            |         |            |             |       |       |       |       |        |       |       |  |
| 101769              | 1648034B       | 0.0359        | 50(RB)      |            |         |            |             |       |       |       |       |        |       |       |  |
| PRODUCTO EMBARCADO  |                |               |             |            |         |            |             |       |       |       |       |        |       |       |  |
| COLADA              | NO.ROLLO       | ESPESOR(Plg.) | ANCHO(Plg.) | PEDIDO     | PARTIDA | ENTREGA    | PED.CLIENTE | NORMA |       |       |       |        |       |       |  |
| 101769              | 1648034A       | 0.0359        | 48.0000     | 0000109975 | 000100  | 1001299169 | 7598        | AH/5% |       |       |       |        |       |       |  |
| 101769              | 1648034B       | 0.0359        | 48.0000     | 0000109975 | 000100  | 1001299169 | 7598        | AH/5% |       |       |       |        |       |       |  |
| FIN DE DATOS        |                |               |             |            |         |            |             |       |       |       |       |        |       |       |  |