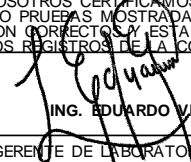




| | | | | | | |
|-----------|--------------------------------------|---------------|------------|--------|---|--|
| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 03.03.2011 | PAGINA | 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.  ING. EDUARDO VILLANUEVA GERENTE DE LABORATORIO METALURGICO |
| DIRECCION | AV. VALLE DE LAS ALAMEDAS No. 66-0 . | | | | | |
| PRODUCTO | Lam.rol.en frío templada rollo | | | | | |

| COMPOSICION QUIMICA | | | | | | | | | | | | | | | | |
|---------------------|----------------|---------------|-------------|------------|---------|------------|--------------|-------|-------|-------|-------|--------|-------|-------|-------|--|
| COLADA | ESPECIFICACION | C | Mn | P | S | Si | Cu | Cr | Ni | Mo | V | Nb(Cb) | Ti | Sn | Als | |
| 111351 | SAE J403 1008 | 0.066 | 0.172 | 0.020 | 0.016 | 0.017 | 0.025 | 0.024 | 0.020 | 0.005 | 0.004 | 0.002 | 0.002 | 0.002 | 0.030 | |
| 111364 | SAE J403 1008 | 0.067 | 0.175 | 0.018 | 0.014 | 0.011 | 0.017 | 0.022 | 0.018 | 0.004 | 0.003 | 0.001 | 0.002 | 0.001 | 0.039 | |
| COLADA | N2 | | | | | | | | | | | | | | | |
| 111351 | 0.0059 | | | | | | | | | | | | | | | |
| 111364 | 0.0056 | | | | | | | | | | | | | | | |
| PRUEBAS AL PRODUCTO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPESOR(Plg.) | | DUREZA | | | | | | | | | | | | |
| 111351 | 2654166B | 0.0478 | | 58(RB) | | | | | | | | | | | | |
| 111364 | 2654033B | 0.0598 | | 54(RB) | | | | | | | | | | | | |
| PRODUCTO EMBARCADO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPESOR(Plg.) | ANCHO(Plg.) | PEDIDO | PARTIDA | ENIREGA | PED. CLIENTE | | | | | | | | | |
| 111351 | 2654166B | 0.0478 | 36.0000 | 0000117825 | 000040 | 1001435943 | 9772 | | | | | | | | | |
| 111364 | 2654033B | 0.0598 | 48.0000 | 0000117825 | 000030 | 1001435943 | 9772 | | | | | | | | | |
| COLADA | NO.ROLLO | NORMA | | | | | | | | | | | | | | |
| 111351 | 2654166B | AH/5% | | | | | | | | | | | | | | |
| 111364 | 2654033B | AH/5% | | | | | | | | | | | | | | |
| FIN DE DATOS | | | | | | | | | | | | | | | | |

| | |
|--|--------------------|
| EL COMPROMISO DE AHMSA ES SOLO CON EL CLIENTE INDICADO EN ESTE CERTIFICADO, Y SOLO ACEPTAMOS EL DOCUMENTO ORIGINAL | EMITIO : S0557849A |
|--|--------------------|