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| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 12.04.2011 | 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. RAMIRO CISNEROS MENCHACA PRUEBAS MECANICAS Y CERTIFICACION |
| 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 | |
| 210523 | SAE J403 1008 | 0.058 | 0.178 | 0.014 | 0.014 | 0.007 | 0.028 | 0.015 | 0.021 | 0.001 | 0.002 | 0.001 | 0.002 | 0.004 | 0.050 | |
| 210524 | SAE J403 1008 | 0.057 | 0.195 | 0.014 | 0.007 | 0.007 | 0.049 | 0.017 | 0.023 | 0.001 | 0.001 | 0.001 | 0.002 | 0.005 | 0.048 | |
| COLADA | N2 | | | | | | | | | | | | | | | |
| 210523 | 0.0030 | | | | | | | | | | | | | | | |
| 210524 | 0.0011 | | | | | | | | | | | | | | | |
| PRUEBAS AL PRODUCTO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPEJOR(Plg.) | DUREZA | | | | | | | | | | | | | |
| 210523 | 2770024A | 0.0478 | 54(RB) | | | | | | | | | | | | | |
| 210523 | 2770024B | 0.0478 | 54(RB) | | | | | | | | | | | | | |
| 210524 | 2770023A | 0.0478 | 48(RB) | | | | | | | | | | | | | |
| 210524 | 2770023B | 0.0478 | 48(RB) | | | | | | | | | | | | | |
| PRODUCTO EMBARCADO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPEJOR(Plg.) | ANCHO(Plg.) | PEDIDO | PARTIDA | ENTREGA | PED. CLIENTE | | | | | | | | | |
| 210523 | 2770024A | 0.0478 | 48.0000 | 0000118545 | 000050 | 1001453654 | 9963 | | | | | | | | | |
| 210523 | 2770024B | 0.0478 | 48.0000 | 0000118545 | 000050 | 1001453654 | 9963 | | | | | | | | | |
| 210524 | 2770023A | 0.0478 | 48.0000 | 0000118545 | 000050 | 1001453654 | 9963 | | | | | | | | | |
| 210524 | 2770023B | 0.0478 | 48.0000 | 0000118545 | 000050 | 1001453654 | 9963 | | | | | | | | | |
| COLADA | NO.ROLLO | NORMA | | | | | | | | | | | | | | |
| 210523 | 2770024A | AH/5% | | | | | | | | | | | | | | |
| 210523 | 2770024B | AH/5% | | | | | | | | | | | | | | |
| 210524 | 2770023A | AH/5% | | | | | | | | | | | | | | |
| 210524 | 2770023B | AH/5% | | | | | | | | | | | | | | |
| FIN DE DATOS | | | | | | | | | | | | | | | | |

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| EL COMPROMISO DE AHMSA ES SOLO CON EL CLIENTE INDICADO EN ESTE CERTIFICADO, Y SOLO ACEPTAMOS EL DOCUMENTO ORIGINAL | EMITIO : S0550188 |
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