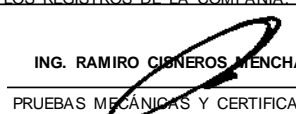




| | | | | | | |
|-----------|--------------------------------------|---------------|------------|--------|---|---|
| CLIENTE | PLESA ANAHUAC Y CIAS, S.A. DE C.V. | FECHA EMISION | 25.09.2012 | PAGINA | 1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN 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 | |
| 126056 | SAE J403 1008 | 0.030 | 0.241 | 0.015 | 0.012 | 0.013 | 0.021 | 0.011 | 0.012 | 0.003 | 0.002 | 0.001 | 0.001 | | 0.030 | |
| 423585 | SAE J403 1008 | 0.062 | 0.184 | 0.010 | 0.010 | 0.017 | 0.027 | 0.019 | 0.019 | 0.001 | 0.001 | 0.001 | 0.001 | 0.001 | 0.022 | |
| 423587 | SAE J403 1008 | 0.069 | 0.208 | 0.015 | 0.016 | 0.024 | 0.028 | 0.021 | 0.019 | 0.002 | 0.001 | 0.002 | 0.001 | 0.002 | 0.036 | |
| COLADA | N2 | | | | | | | | | | | | | | | |
| 126056 | 0.0054 | | | | | | | | | | | | | | | |
| 423585 | 0.0053 | | | | | | | | | | | | | | | |
| 423587 | 0.0050 | | | | | | | | | | | | | | | |
| PRUEBAS AL PRODUCTO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPEJOR(Plg.) | DUREZA | NORMA | | | | | | | | | | | | |
| 126056 | 4338010X | 0.1046 | 58(RB) | N/A | | | | | | | | | | | | |
| 423585 | 4355009B | 0.0747 | 60(RB) | N/A | | | | | | | | | | | | |
| 423585 | 4355008A | 0.0747 | 58(RB) | N/A | | | | | | | | | | | | |
| 423587 | 4355006A | 0.0747 | 60(RB) | N/A | | | | | | | | | | | | |
| 423587 | 4355006B | 0.0747 | 60(RB) | N/A | | | | | | | | | | | | |
| PRODUCTO EMBARCADO | | | | | | | | | | | | | | | | |
| COLADA | NO.ROLLO | ESPEJOR(Plg.) | ANCHO(Plg.) | PEDIDO | PARTIDA | ENIREGA | PED. CLIENTE | | | | | | | | | |
| 126056 | 4338010X | 0.1046 | 36.0000 | 0000512633 | 000010 | 1001675457 | 13649 | | | | | | | | | |
| 423585 | 4355009B | 0.0747 | 36.0000 | 0000512633 | 000040 | 1001675457 | 13649 | | | | | | | | | |
| 423585 | 4355008A | 0.0747 | 36.0000 | 0000512633 | 000040 | 1001675457 | 13649 | | | | | | | | | |
| 423587 | 4355006A | 0.0747 | 36.0000 | 0000512633 | 000040 | 1001675457 | 13649 | | | | | | | | | |
| 423587 | 4355006B | 0.0747 | 36.0000 | 0000512633 | 000040 | 1001675457 | 13649 | | | | | | | | | |
| COLADA | NO.ROLLO | NORMA | | | | | | | | | | | | | | |
| 126056 | 4338010X | AH/5% | | | | | | | | | | | | | | |
| 423585 | 4355009B | AH/5% | | | | | | | | | | | | | | |
| 423585 | 4355008A | AH/5% | | | | | | | | | | | | | | |
| 423587 | 4355006A | AH/5% | | | | | | | | | | | | | | |
| 423587 | 4355006B | 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 : S0550133 |
|--|-------------------|