



18x665

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|-----------|---------------------|---------------|------------|--------|---|--|
| CLIENTE | AFIRME - VILLACERO | FECHA EMISION | 28.11.2012 | 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 CIBEROS BENCHACA PRUEBAS MECANICAS Y CERTIFICACION |
| DIRECCION | JUAREZ 800 PISO 9 . | | | | | |
| PRODUCTO | Vigas | | | | | |

| | | COMPOSICION QUIMICA | | | | | | | | | | | | | |
|--------|--------------------|---------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| COLADA | ESPECIFICACION | C | MN | P | S | SI | CU | CR | NI | MO | ALIT | V | NB/CB | TI | |
| 128218 | ASIM A-36/A-572-50 | 0.156 | 0.862 | 0.010 | 0.005 | 0.175 | 0.022 | 0.016 | 0.014 | 0.009 | 0.038 | 0.003 | 0.008 | 0.003 | |
| 128220 | ASIM A-36/A-572-50 | 0.162 | 0.827 | 0.016 | 0.010 | 0.170 | 0.023 | 0.020 | 0.014 | 0.007 | 0.040 | 0.003 | 0.008 | 0.003 | |
| 414553 | ASIM A-36/A-572-50 | 0.146 | 0.850 | 0.019 | 0.008 | 0.169 | 0.029 | 0.020 | 0.024 | 0.006 | 0.043 | 0.002 | 0.007 | 0.002 | |

| | | PRUEBAS AL PRODUCTO | | |
|--------|-------------|---------------------|--------------|--------|
| COLADA | NO. PAQUETE | L. ELASTICO | R. TENSION | %ELON. |
| 128218 | 261214900A | 58.127 (KSI) | 72.200 (KSI) | 27 (%) |
| 128218 | 261214901A | 56.486 (KSI) | 71.287 (KSI) | 26 (%) |
| 128218 | 261214966A | 58.127 (KSI) | 72.200 (KSI) | 27 (%) |
| 128220 | 261214972A | 57.613 (KSI) | 72.702 (KSI) | 26 (%) |
| 128220 | 261214973A | 57.181 (KSI) | 72.075 (KSI) | 23 (%) |
| 414553 | 261115615A | 58.797 (KSI) | 74.549 (KSI) | 24 (%) |
| 414553 | 261115616A | 59.512 (KSI) | 74.941 (KSI) | 25 (%) |
| 414553 | 261115620A | 59.512 (KSI) | 74.941 (KSI) | 25 (%) |

| | | PRODUCTO EMBARCADO | | | | | | |
|--------|-------------|--------------------|----------------|--------------|-----------|--------------|----------------|------------|
| COLADA | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PMTIN (Plg.) | LARGO (m) | PESO (Kg/ml) | PED. CLIENTE | PEDIDO |
| 128218 | 261214968A | 8 | 18.0000 | 7.5000 | 12.2000 | 105.648 | 4500043319-DIC | 0000136866 |
| 128220 | 261214973A | 8 | 18.0000 | 7.5000 | 12.2000 | 105.648 | 4500043319-DIC | 0000136866 |
| 128220 | 261214982A | 4 | 18.0000 | 7.5000 | 12.2000 | 105.648 | 4500043319-DIC | 0000136866 |
| 414553 | 261115616A | 14 | 18.0000 | 6.0000 | 12.2000 | 68.400 | 4500043319-DIC | 0000136866 |
| 414553 | 261115621A | 14 | 18.0000 | 6.0000 | 12.2000 | 68.400 | 4500043319-DIC | 0000136866 |

| COLADA | NO. PAQUETE | PARTIDA | ENTREGA |
|--------|-------------|---------|------------|
| 128218 | 261214968A | 000100 | 1001703705 |
| 128220 | 261214973A | 000100 | 1001703705 |
| 128220 | 261214982A | 000100 | 1001703705 |
| 414553 | 261115616A | 000090 | 1001703705 |
| 414553 | 261115621A | 000090 | 1001703705 |

FIN DE DATOS