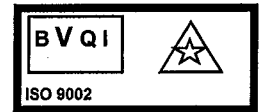
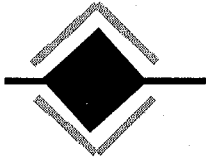


ACEROS Y LAMINADOS SIGOSA S.A. de C.V.



CERTIFICADO DE CALIDAD DE PRUEBAS FISICAS Y QUIMICAS
(Mill Test Report)

No.59954

NUMERO (number)

CLIENTE PROCESOS DE ACERO, S.A. DE C.V.
FACTURA
FECHA 2010

CERTIFICADO 284310

| AC. | NO.DE SERIE | PRODUCTO | COLADA | NORMA | Lim. E. | Ult.T | EI | la/Lic | C | Mn | P | S | Al | SI | Cu | Ni | Cr | CEQ | |
|-----|------------------|-----------|------------|---------------|--------------|-------|-------|--------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1 | 2-20070117-4-093 | ANG 1 1/4 | 0.125 40ft | O00096270 | ASTM-A529-50 | 49723 | 69430 | 31 | 0.69 | 0.23 | 0.910 | 0.007 | 0.011 | 0.001 | 0.110 | 0.200 | 0.085 | 0.083 | 0.413 |
| 2 | 2-20070117-4-092 | ANG 1 1/4 | 0.125 40ft | O00096270 | ASTM-A529-50 | 49723 | 69430 | 31 | 0.69 | 0.23 | 0.910 | 0.007 | 0.011 | 0.001 | 0.110 | 0.200 | 0.085 | 0.083 | 0.413 |
| 3 | | | | | | | | | | | | | | | | | | | |
| 4 | 2-20070117-3-120 | ANG 4 | 0.500 40ft | J000003000317 | ASTM-A529-50 | 50700 | 76600 | 33 | 0.66 | 0.180 | 0.810 | 0.010 | 0.031 | 0.001 | 0.210 | 0.280 | 0.090 | 0.140 | 0.413 |
| 5 | 2-20070117-3-119 | ANG 4 | 0.500 40ft | J000003000317 | ASTM-A529-50 | 50700 | 76600 | 33 | 0.66 | 0.180 | 0.810 | 0.010 | 0.031 | 0.001 | 0.210 | 0.280 | 0.090 | 0.140 | 0.413 |
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CERTIFICAMOS QUE EL PRODUCTO AQUÍ DESCRITO, CUMPLE Y HA SIDO FABRICADO, MUESTREADO, PROBADO O INSPECCIONADO DE ACUERDO CON LOS REQUISITOS APLICABLES DE LA ESPECIFICACION: ASTM A36

WE CERTIFY THAT THE PRODUCT ABOVE MENTIONED ACCOMPLISH AND HAS BEEN MANUFACTURED, SAMPLED, TESTED AND INSPECTED IN ACCORDANCE WITH SPPLICABLE REQUIREMENTS OF SPECIFICATION: ASTM A36



GERENTE DE ASEGURAMIENTO DE CALIDAD

El compromiso de ACEROS Y LAMINADOS SIGOSA, S.A. DE S.V. es lograr la satisfaccion de nuestros clientes a traves de la mejora continua de nuestros productos estructurales: angulos y soleras en calidad, servicio y precio mediante un sistema de gestion de calidad, el uso eficiente de los recursos y la integracion de un equipo de trabajo.