

SIMEC ACERO, S.A. DE C.V. SUUR SAL MEXICALI

ACALZZ

ROLLING MILL TEST, FERRO

GENERALS:

DATE : 3/29/10

CUSTOMER: EMPRESA ANAHLAC Y CIAS, S.A. DE

ORDER : 001363 CONTRATO N7993 REMISION: 0003521- 3

PRODUCT : FLAT BAR 1/4x1-1/2"

SPECIFICATION PRODUCT ASIM A36

SHIPPER/EMPAQUE AZUL

WEIGHT (KG/MT) : 1.900 LENGTH (MIS) 6.10

** MADE IN MEXICO **

CHEMICAL ANALYSIS:

HEAT	% P	% S	% C	% CU	% MO	% SI	% NI	% CR	% V	% MN	C.E.
476661	.0140	.0350	.1500	.4100	.0180	.1800	.1300	.1700		.6000	.2800

MECHANICAL PROPERTIES AND PHYSICAL:

HEAT	YIELD POINT (LB/IN ²)	TENSILE STRENGTH (LB/IN ²)	(%) ELONGATION (2")	BEND TEST
476661	47,280	68,440	27	O.K.

BUNDLES BY HEAT

HEAT
476661 HCC02812 HCC02813 HCC02814 HCC02820 HCC02821 HCC02822 HCC02823 HCC02824 HCC02825 HCC02826

SIMEC
SIMEC ACERO
SA DE CV
 CALIDAD ASSEURANCE (CC-013)
ASEGURAMIENTO DE CALIDAD

[Handwritten Signature]
 SIMEC ACERO S.A. DE C.V.
 2010
 CALIDAD ASSEURANCE
 CALIDAD ASSEURANCE