S I M E C I N T E R N A T I O N A L 1 S. A. D E C. V. . SCN008

QUALITY PRODUCT CERTIFICATE

G E N E R A L S:

DATE /TIME: 30/05/12 9:30:43

CUSTOMER: ACEROS TEPOTZOTLAN, S.A. DE C.

ORDER : 008375 CONTRAT N ACE-1398 REMISION: 0041047-1

PRODUCT : CHANNEL 5'L 6.7LB/FT 127MM STEEL GRADE ASTM A36/A36M-94

ESPECIFICATION PRODUCT : ASTM A6/94 SHIPPED : ACERO TRANSPORTES

WEIGTH (KGS/MT) : 9.971 LENGTH (MTS) 12.20 FINISHED :

CHEMICAL ANALYSIS:

HEAT	% P	% S	% Sn	% C	% Cu	% Mo	% Si	% Ni	% Cr	% V	% Mn	% Nb
396366	.0120	.0370	.0150	.1900	.2600	.0230	.2700	.1100	.1200	.0020	.6800	.0010

MECHANICAL AND PHYSICAL PROPERTIES:

HEAT	YEILD POINT (PSI/MPA)	TENSILE STRENGTH (PSI/MPA)	% ELONGATION (2")	CHARPY V-NOTCH JOULES	CHARPY V-NOTCH LB-PIE	CHARPY V-NOTCH KG-MT
396366	51,112	72,950	27			

BUNDLES BY HEAT

HEAT					
396366	TME04046	TME04055	TME04056	TME04057	TME04058

SIMEC ACERO
S. A. DE C. V.
QUALITY ASSUREMENT
DEPTO. DE EMBARQUE

00003028

CA 127