

## CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

## DATOS GENERALES:

FECHA/HORA: 04/07/09 6:09:03  
 CLIENTE: PLESA ANAHUAC Y CIAS, S.A. DE  
 PEDIDO: 001919 CONTRATO: REMISION: 005242-1  
 PRODUCTO: CANAL 4" 5.4LB/FT 101.6MM GRADO DE ACERO ASTM A36/A36M-94  
 ESPECIFICACION PRODUCTO: ASTM A6/94 EMBARQUE: LUIS ANTONIO ARCE  
 PESO TEORICO(KG/MT): 8.036 LONGITUD(Mts) 12.20 TERMINADO:

## ANALISIS QUIMICOS:

COLADA	% P	% S	% Sn	% C	% Cu	% Mo	% Si	% Ni	% Cr	% V	% Mn	% Nb
472801	.0150	.0270	.0150	.2200	.3400	.0130	.1700	.1000	.1400		.6100	
472802	.0210	.0190	.0160	.2700	.3400	.0110	.1400	.0800	.1500		.6400	
472905	.0120	.0420	.0220	.1900	.4600	.0170	.2000	.0900	.0900		.6500	
472985	.0110	.0230	.0160	.1900	.3200	.0150	.2100	.1000	.0900		.6300	

## ANALISIS MECANICOS Y FISICOS:

COLADA	LIMITE ELASTICO (LB/IN <sup>2</sup> )	ESFUERZO MAXIMO (LB/IN <sup>2</sup> )	ALARGAMIENTO (2")
472801	52,285	74,467	26
472802	58,160	79,569	25
472905	50,560	72,350	27
472985	50,192	71,950	27

## ATADOS DE LA COLADA

COLADA							
472801	DJE00295	DJE00296	DJE00297	DJE00304			
472802	DJE00216	DJE00480					
472905	DJE00250	DJE00251					
472985	DJE00241	DJE00242	DJE00243	DJE00244	DJE00245	DJE00246	

