



EXCELENCIA EN CALIDAD

Acería Ramos Arizpe
Carretera a Monclova Km 4 #2125 Tramo Santa Cruz-Ojo Caliente
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/ CERTIFICATE OF TEST AN ANALYSIS

No. Certificado / Certificate No:	131 - 24499397 - 22
Fecha / Date:	23/03/2023

Hecho en México / Made in Mexico

DATOS DEL CLIENTE / SOLD TO		CLIENTE CONSIGNADO / SHIP TO	
Cliente / Customer: SUPERIOR SUPPLY AND STEEL		Cliente / Customer: SUPERIOR SUPPLY AND STEEL	
Dirección / Address: 318 NORTH CITIES SERVICE HWY		Dirección / Address: 318 N. Cities Service Hwy	
Ciudad / City: SULPHUR	Estado / State: LA	Ciudad / City: SULPHUR	Estado / State: LA
Teléfono / Phone: 337 625 2300			
Correo Electrónico / eMail:			
		Núm. Viaje / Travel No: 131	
		Núm. Factura / Invoice No: VZ136	
		Pedido / Customer Order No: 24499397	
		Núm. Plan / Shipping Plan: 148	
		Fecha Embarque / Date: 23/03/2023	
		Orden de Compra / Purchase Order: P0239778-1	

Colada / Heat	Secuencia / Sequence	Clave / Code	Producto / Description of Goods	COMPOSICIÓN QUÍMICA / CHEMICAL COMPOSITION (% PESO / WEIGHT)														
				% C	% Mn	% Si	% P	% S	% Cu	% Cr	% Ni	% Mo	% Sn	% Ti	% V	% Nb	% N	CE
62275	26228	13158	ROUND BAR 3/4" A-36 P 20' 1.5T	AVG 0.21	AVG 0.74	AVG 0.22	AVG 0.013	AVG 0.006	AVG 0.22	AVG 0.123	AVG 0.072	AVG 0.019	AVG 0.010	AVG 0.001	AVG 0.004	AVG 0.003	AVG 0.009	AVG 0.380
61845	25872	60610	ANGLE 2" x 2" x 3/16" A36/529-50 20' 2.0T	0.20	0.92	0.22	0.012	0.006	0.22	0.118	0.072	0.020	0.008	0.011	0.012	0.011	0.009	0.382
62472	70227	60651	CHANNEL 6" x 8.2 A36/A572-50 20' 2.0T *MA*	0.21	0.90	0.20	0.014	0.008	0.24	0.104	0.082	0.021	0.013	0.010	0.010	0.009	0.008	0.381
62472	70228	60651	CHANNEL 5" x 8.2 A36/A572-50 20' 2.0T *MA*	0.21	0.90	0.20	0.014	0.008	0.24	0.104	0.082	0.021	0.013	0.010	0.010	0.009	0.008	0.381
62472	70229	60651	CHANNEL 6" x 8.2 A36/A572-50 20' 2.0T *MA*	0.21	0.90	0.20	0.014	0.008	0.24	0.104	0.082	0.021	0.013	0.010	0.010	0.009	0.008	0.381
62494	70230	60651	CHANNEL 6" x 8.2 A36/A572-50 20' 2.0T *MA*	0.20	0.93	0.19	0.013	0.008	0.23	0.149	0.082	0.022	0.015	0.011	0.011	0.010	0.008	0.380

Colada / Heat	Secuencia / Sequence	Clave / Code	Producto / Description of Goods	Calibre / Diameter	Cantidad / Bundle	RT		TS		% Elong		LF		YS		P. Doblez / Bend Test
						AVG	AVG	AVG	AVG	AVG	AVG	AVG	AVG			
62275	26228	13158	ROUND BAR 3/4" A-36 P 20' 1.5T	3/4"	4	51.14	72719.4	9	22.52	35.22	50090.7	2	Cumple / Successfully			
61845	25872	60610	ANGLE 2" x 2" x 3/16" A36/529-50 20' 2.0T	2" x 2" x 3/16"	10	55.19	78479.7	7	32.87	43.57	61956.2	4	Cumple / Successfully			
62472	70227	60651	CHANNEL 6" x 8.2 A36/A572-50 20' 2.0T *MA*	6"	4	54.26	77164.4	8	32.87	41.47	58976.0	1	Cumple / Successfully			
62472	70228	60651	CHANNEL 6" x 8.2 A36/A572-50 20' 2.0T *MA*	6"	4	54.47	77485.9	3	32.87	41.47	58969.3	2	Cumple / Successfully			
62472	70229	60651	CHANNEL 6" x 8.2 A36/A572-50 20' 2.0T *MA*	6"	10	53.87	76608.5	0	29.52	40.86	58111.8	9	Cumple / Successfully			
62494	70230	60651	CHANNEL 6" x 8.2 A36/A572-50 20' 2.0T *MA*	6"	3	54.05	76955.9	2	31.69	41.00	58302.4	3	Cumple / Successfully			

Certificamos que este material ha sido producido, inspeccionado y probado de acuerdo a las normas de fabricación del acero aplicables a la ASTM A36-2008, A529-2005 (re aprobada el 2009), A572-2012 y A992-2011 y a las normas dimensionales NMX B252, ASTM A6/AGM-2012, ASTM A6/A36/A529-50 / We certify that this material has been produced hot-rolled carbon, inspected and tested according to standards applicable steelmaking to ASTM A36-2008, A529-2005 (Reapproved 2009), A572-2012 y A992-2011, and the dimensional standards NMX B252, ASTM A6/AGM-2012, ASTM A6/A36/A529-50



EMPRESA CERTIFICADA
ISO 9001:2015
Gestión de Calidad
CERTIFICADO ISO 9001:2015
NO. 2021CRE-950
CERTIFICADO DESDE 2021-10-05

MANUEL MARCELINO GARCIA RAMOS
Gerente de Aseguramiento de Calidad / Quality Assurance Manager