

METALLURGICAL TEST REPORT

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DATE 11/17/2022
TIME 09:17:49

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17238
Longview Warehouse
4750 West Marshall Ave
Longview TX 75604-4817

Order	Material No.	Description	Quantity	Weight	Customer Part	Customer PO	Ship Date
40394603-0010	701660240	1/2 60 X 240 A36 STP MIL PLT	3	6,126			11/15/2022

Chemical Analysis

Heat No.	Vendor	DOMESTIC	Mill	Melted and Manufactured in the USA											
22048661	MEDTRADE INC.		MEDTRADE INC.	Produced from Coil											
Carbon	Manganese	Phosphorus	Sulphur	Silicon	Nickel	Chromium	Molybdenum	Boron	Copper	Aluminum	Titanium	Vanadium	Columbium	Nitrogen	Tin
0.2000	0.4200	0.0090	0.0020	0.0300	0.0400	0.0500	0.0130	0.0001	0.0900	0.0240	0.0000	0.0010	0.0010	0.0078	0.0054

Mechanical / Physical Properties

Mill Coil No.	Tensile (PSI)	Yield (PSI)	% Elong (2 in)	Rckwl	Grain	Charpy	Charpy Dr	Charpy Sz	Temperature	Olsen
22048661-3	69000.000	46000.000	36.00			0	NA			
	70000.000	45200.000	35.50			0	NA			
	68400.000	43500.000	35.00			0	NA			
	69100.000	44800.000	35.00			0	NA			

Batch 1001051982 3 EA 6,126 LB

Batch 1001051978 3 EA 6,126 LB

Batch 1001051977 3 EA 6,126 LB

THE CHEMICAL, PHYSICAL, OR MECHANICAL TESTS REPORTED ABOVE ACCURATELY REFLECT INFORMATION AS CONTAINED IN THE RECORDS OF THE CORPORATION.

The material is in compliance with EN 10204 Section 4.1 Inspection Certificate Type 3.1

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