



# Certified Inspection Report

Taber Extrusions, LLC  
1900 34th Street  
Gulfport, MS 39501

Sales Order #

42560/5-1

Melted and Manufactured  
in the United States

Customer # Customer PO#

20278-0 SL-23317

S O L D T O		S H I P T O	
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Item	Die Number	Part Description	Alloy - Temper	Length	Pieces	Pounds
5	13552	5 X 5 X .25 SC TUBE 5 X 5 X .25 SC TUBE	6061 - T6	288	13	1779

**Chemical Composition Limits**

Specification(s): ASTMB221-21 & AMS QQ-A-200/8

Alloy: 6061		Al	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ga	V	Ti	B	Zr	Total	
		Min	0.40	0.15	0.15	0.80	0.04									Each
	Max	0.80	0.70	0.40	0.15	1.20	0.35	0.25				0.15			0.05	0.15

SampleID	UTS	TYS	ELONG	Heat	Drop	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti
42560-5-1-1	43.9	38.9	14	45979	1	.71	.34	.24	.06	.96	.06	.02	.01

MIN; 38.0/35.0/10%

Taber Extrusions L.L.C. hereby certify that the material described herein has been made to the applicable specifications of alloy 6061: temper T6, and the required samples tested in accordance the requirements of Part2 Chapter 5 2023(The American Bureau of Shipping Rules) with satisfactory results. Under Certificate for Quality Assurance Program.

Drift Expansion Test and Macrosection (etch) Test passed

**Certificate of Inspection and Test Results**

The undersigned certifies that the material, processes, and testing used in the fabrication of this order meet all applicable specifications in the item description. Unless the item description indicates otherwise, the current Aluminum Association Standards and the Data Publication is considered the applicable reference. Test reports showing compliance to the appropriate specifications are on file subject to examination.

This certification shall be deemed a part of and subject to all of the terms and conditions set forth on the front and reverse sides of Taber Extrusions Gulfport's Quotation and/or Order Acknowledgement Form.

TABER EXTRUSIONS GULFPORT

By:

Monday, October 16, 2023