



562-692-5911
562-695-2323 (fax)
la.sales@mcmaster.com



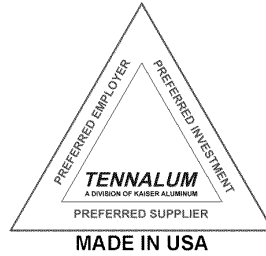
Certificate

Purchase Order PO26331887	Order Date 8/18/2026	Placed By Christopher Berger	McMaster-Carr Number 4220822-03	Number of Certificates 1
-------------------------------------	--------------------------------	---	---	------------------------------------

Line	Product	Ordered	Status	Certificate
3	9055K47 High-Strength 7075 Aluminum Bar, 1" Thick x 1" Wide, 3 Feet Long	1 each	1 each delivers August 19	312-8076

KAISER ALUMINUM

Tennalum
309 Industrial Drive
Jackson, TN 38301
731-423-2811



CERTIFIED TEST REPORT

<https://Online.KaiserAluminum.com>

CUSTOMER PO NUMBER: 686449-1		CUSTOMER PART NUMBER: 21430		PRODUCT DESCRIPTION: Cold Finished Square	
KAISER ORDER NUMBER: 770381	LINE ITEM: 1	SHIP DATE: 09/02/2025	ALLOY: 7075	TEMPER: T651	
WEIGHT SHIPPED: 700 lbs.	QUANTITY: 48 pcs.	B/L NUMBER: 50536	DIAM/DAF/THKNS: 1.000 in.	WIDTH: 0.000 in.	LENGTH: 144.0 in.
SHIP TO: A M Castle & Co 3800 Enterprise Drive Janesville, WI 53546 USA			SOLD TO: A M Castle & Co 1420 Kensington Road Suite 220 Oak Brook , IL 60523 USA		

Test Code: 1000 AC

Actual Physical Properties

Lot Number	LONG. UTS ksi	LONG. YTS ksi	LONG. ELONG. %
20304934	81.7	75.8	13.5
	81.5	75.5	14.5
	81.6	75.6	14.0

Chemical Composition, WT. % (Aluminum Remainder)

	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Zr	OTHERS EACH	OTHERS TOTAL	Lot
Actual	0.16	0.26	1.4	0.05	2.7	0.20	5.7	0.02	0.02			20304934
Max	0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	0.15	
Min			1.2		2.1	0.18	5.1					

Specifications

ASTMB211-23, AMS4123L, AMS-QQ-A-225/9A AMS4122N, A97075_30_25

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that the metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

John Rennekamp, Quality Manager

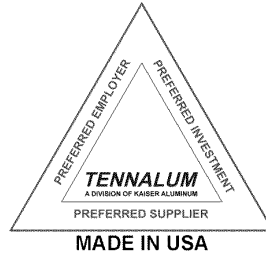
Page 1 of 2



Plant Serial: 329389
Kaiser Order Number: 770381
Line Item: 1

KAISER ALUMINUM

Tennalum
309 Industrial Drive
Jackson, TN 38301
731-423-2811



CERTIFIED TEST REPORT

<https://Online.KaiserAluminum.com>

MISCELLANEOUS NOTES

Made in USA

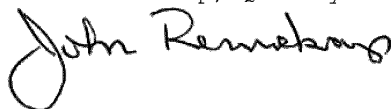
This material was melted and manufactured in the USA. Mercury is not a normal contaminant in aluminum alloys. Neither mercury nor any of its compounds were utilized by Kaiser Aluminum in the manufacture of this material. No weld repair. This material was heat treated per AMS 2772, Rev H Tennalum Quality System is certified to AS9100D:2016 The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law.

This material meets the requirements of (cold finished) T6 temper, AMS 4122N and QQ-A-225/9E (CANCELLED). NAFTA - YES. Material complies with FAR BAA (FAR 52.225-1, Buy American Act-Supplies), DFARS BAA (DFARS 252.225-7001 Buy American Act & Bal of Payments Prog), and FAR TAA (FAR 52.225-5 Trade Agreements). This material is compliant to RoHS 3, European Union Directive 2011/65/EU and 2015/863/EU.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ("Kaiser") hereby certifies that the metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

John Rennekamp, Quality Manager



Page 2 of 2

Plant Serial: 329389
Kaiser Order Number: 770381
Line Item: 1