

### **TEST REPORT**

Virina Steel LLC Report No.: 341848 211 Yacht Club Way #247 Date: 06/18/2024

Order No.:

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Redondo Beach, CA 90277

Attn: Mr. John Wong

### SAMPLE IDENTIFICATION

Heat No	Grade	Size
105	A60	Large

#### **TEST RESULTS \***

## CHEMICAL TESTING (TEST DATE 06/17/2024)

Carbon	2.1 %	Silicon	.40 %
Manganese	.50	Nickel	.05
Phosphorus	.012	Chromium	10.18
Sulfur	.026	Molybdenum	.18
		Copper	.02

# **GRAIN SIZE EXAMINATION (TEST DATE 06/18/2024)**

	Test Result
ASTM Grain Size	14.0

Testing performed in accordance with ASTM E415-2021, E1086-2022, A751-2021 and E112-13(2021) (As-Received).

0.001 in Magnification: 500X Etchant: 3% Nital

Electronic Signature

CKUL/lwil

Approved By: Clark C. Kulak, Project Engineer

#### **END OF REPORT**

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