



Welding Consumable : Statement of Fact

Project: **Supplementary list of Certified Welding consumables**

Client: **SENROR METALS PRIVATE LIMITED**

Office: **Mumbai**

Client's Order Number: --

Date: **26 December 2025**

Order Status: **Complete**

Inspection Dates

First: **09 January 2024**

Final: **22 April 2024**

This statement is issued to **Senror Metals Private Limited, Jamnagar plant, India** to certify that the undernoted welding consumable is recommended for entry in the supplementary list of certified welding consumables in accordance with ASME Section II Part C, SFA 5.7, specification of the year 2021. This statement is issued on the basis of satisfactory test results on the test coupons prepared on 09/01/2024 and subsequently tested on 22/04/2024. Welding consumables is manufactured by Senror Metals Private Limited, Jamnagar plant, India.

Description:-

Consumable Name : SM51

Size in mm : 1.60, 2.00, 2.40, 2.50, 3.20, 4.00 (GTAW) & 0.9,1.0,1.20,1.60 (GMAW)

AWS Classification : SFA 5.7 ERcuAl-A1

Result of the Test :

Chemical Analysis: 1.20mm (GMAW)


	% Si	% Mn	% Al	% Pb	% Zn	% Cu including Ag	% Total Other Elements
Range	0.100 Max	0.50 Max	6.00 – 8.50	0.02 Max	0.2 Max	Remainder	0.50 Max
Results	0.096	0.262	8.421	<0.001	0.014	91.130	0.076

Chemical Analysis: 3.20 mm (GTAW)

	% Si	% Mn	% Al	% Pb	% Zn	% Cu including Ag	% Total Other Elements
Range	0.100 Max	0.50 Max	6.00 – 8.50	0.020 Max	0.200 Max	Remainder	0.50 Max
Results	0.079	0.250	8.494	0.001	0.036	91.080	0.060

The works of above manufacturer were inspected at the location stated and found in satisfactory order. The process of manufacture, including supervision, quality control and record keeping, were of adequate standard and storage conditions and facilities were found to be satisfactory as well.

This Statement is valid until 25 December 2026.


Manish Trivedi
Mumbai Office
Lloyd's Register Marine and Offshore India LLP

Manish Trivedi For Self and Anikatabh Anshu
Surveyor to Lloyd's Register Marine and Offshore India LLP

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