



# Test certificate

Special wire products (p) Ltd.,  
235, Sidco Industrial Estate,  
Ambattur, Chennai-600098

Grade : ER 308L  
Batch : F6337ZG949  
Size : Ø1.20 MM

Certificate No : 1369  
Email : [sales@specialwires.in](mailto:sales@specialwires.in)  
Web site : [www.specialwire.in](http://www.specialwire.in)  
MFD : 26-07-2023

This is to certify that all tests required by the specifications shown for classification were performed, and the material tested met all requirements. It is manufactured and supplied as per the Quality system program of SPL, which meets the requirements of ASME Sec. II Part C 2021 : ~ SFA 5.9 ER 308L and other specification, as applicable.

## CHEMICAL COMPOSITIONS OF WIRE

CHEMICAL COMPOSITIONS	C	Mn	Si	P	S	Cr	Ni	Mo	Copper Coating % (CU)
ACTUAL	0.022	1.55	0.40	0.028	0.007	19.79	9.23	0.22	0.23
RESULT	OK	OK	OK	OK	OK	OK	OK	OK	OK

## MECHANICAL PROPERTIES OF WIRE

MECHANICAL PROPERTIES	Tensile strength [N/mm2]	Yield Strength [N/mm2]	Elongation %	Average impact energy J@-30°C
SPECIFICATION	---	---	---	---
ACTUAL	---	---	---	---
RESULT	---	---	---	---



Quality Assurance