



Hangzhou Easy Electric Wire and Cable Co.,LTD

Add: Room 305, Building 2, No. 380 Fengxin Road, Hangzhou, China

www.eescable.com

# TEST REPORT

Product name : Galvanized steel strand

Report No : PUO.20230321001

Inspection date: 2023.04.19

Model Specifications: 7\*1.57

Test based on: ASTM A475

Length: 5000m

NO	Test items	unit	standard requirement	test result
1	structure size			
1.1	Number of conductor single wires	root	Steel Strand 7/1.57	steel strand 7/1.57
1.2	single line tensile strength	N/mm 2	1310Mpa	1489Mpa
1.3	Strand outer diameter	mm	4.71	4.74
1.4	Twist		left	left
1.5	pitch ratio	times	10-16	14
2	twine	circle	8	8
2.1	Winding core diameter	times	4	4
5	Thermal extension test			
5.1	elongation under load	%	≥3	3.6
5.2	Zinc layer weight	g/m <sup>2</sup>	≥153	171
6	printed logo		hot print, complete, clear	accord
7.1	Cabling direction	mm	left	left

Conclusion: The inspected items meet the requirements of technical agreement standards.

Inspection: Sun Lina  
Xiaosan

Review: Qiao Yinna

Approval: Li

杭州益睿电线电缆有限公司  
HANGZHOU EASY ELECTRIC WIRE AND CABLE CO., LTD.