

SALES OFFICE : Woosin Bldg. 7F, 145, Teheran-ro, Gangnam-gu, Seoul, Korea  
 TEL : 82-2-3420-3500, FAX : 82-2-3420-3600, sales@dsr.com, www.DSR.com

GWANGYANG PLANT : 75, Chonamgongdan-gil, Gwangyang-eup Gwangyang-si, Jeonnam, Korea  
 TEL:82-61-762-8351, FAX:82-61-762-8354

## MILL TEST CERTIFICATE / CERTIFICATE OF INSPECTION

Part Name	STAINLESS STEEL WIRE FOR GENERAL USAGE		
Customer	ALL TRADES MANUFACTURING PTY LTD	Cert No	PS7030-0001 (1/1)
Invoice No	PS7030	Grade	AISI 316
P/O No	29435	Diameter	2.500 MM
L/C No	-	Weight	1,872 KGS ( 24 WOODEN REELS )
Specification	DSR	Finish	DULL

### Chemical Composition (%)

Element	C	Si	Mn	P	S	Ni	Cr	Mo			
Spec	MAX 0.08	MAX 1.00	MAX 2.00	MAX 0.045	MAX 0.030	10.00 - 14.00	16.00 - 18.00	2.00 - 3.00			
Heat No	S36806	0.059	0.413	1.600	0.0307	0.0054	10.725	16.941	2.023		

### Mechanical Properties

Item	Diameter ( MM )	Tensile Strength (N/MM <sup>2</sup> )	Elongation %
Spec	±0.020	620 - 760	MIN 35
Test No	1	2.495	684
			39

Remark	We hereby certify that the above results are true and correct in every detail.
	Dated Jun. 26. 2019 BY <b>J.B. JOO</b> Manager of Q. A Dept.

Comment : Manufactured in accordance with Quality  
 Management System approved to ISO 9001:2015

