

b1126000




Mill Test Certificate

Customer: ChromiumtradeSA		Product: Cold rolled stainless steel coil		
Purchaser: ChromiumtradeSA		Condition of Supply: 2B;Solid solution;Pickling;C		
Specification		Mill'S No.	Certificate No.	
EN10028-7:2016,EN10088-2:2014		1008070-90	4844945753031346	
EN10088-4:2009		Customer Order No.	Consignment No.	
ASTM A240M-19		PKS2010PCT001-LSI	PKS200560A	
ASME SA-240M-2019		Mark Of Manufacturer:		
ASTM A480/A480M(2019)		TISCO		
ASME SA480/SA480M(2019)				Heat Treatment Temperature
				Solution 1040-1100℃ Quenching in water

No.	Material No.	Heat No.	Dimensions (mm)	Quantity	Weight (Kg)	<div>CE</div> <div>0035-CPR-A210 EN10088-4</div>
1	FA01108240N10	A1004340	6*2000	1	18604	
Acceptable Visual And Dimensions:OK						
			Total	1	18604	

No.	Max. Min.	C%	Si%	Mn%	P%	S%	Cr%	Ni%	N%
1	H	0.025	0.43	1.76	0.028	0.002	18.2	8.0	0.05
No.	Max. Min.	Y.S. Rp0.2 Mpa	Y.S. Rp1.0 Mpa	T.S. Rm Mpa	EL. A5 %	EL. A50 %	Hardness HRB	Hardness HRB	I G C
1	2	274	312	667	57.5	58	88	88	OK

Notes	C=Cutting edge; H=Heat analysis; P=Product analysis; D=Electroslag remelting; P.D.=Position and Direction; Y.S.=Yield Strength; Room = Normal Temperature (Room Temperature); T.S.=Tensile Strength; EL.=Elongation; A5:Lo=5.65SQRT(So); A50:Lo=50mm; 2=横向 Transverse;	Corrosion Methods ASTM A262 E, EN ISO 3651-2 A
Remarks	1.The quality management system is in conformity with ISO9001:2015 standard and ISO14001:2015. 2.No weld repair; Free of mercury;No radiation contamination. 3.ISO9445-2 4.TRD100AD2000W0/W2/W10 5.NACE MR0175/ISO15156-1/-3	 NAN HAI Quality Manager

Issued by Manufacturer.

We hereby certify that material described herein has manufactured and tested with satisfactory results in accordance with the requirements of the above material specification.



Manufacturer:SHANXI TAIGANG STAINLESS STEEL CO.,LTD.
 Jiancaoping,Taiyuan,Shanxi,P.R. China. zip code 030003
 After-sale Service:800-806-1998, 400-653-1998

Quality Manager

Certificate Type: EN 10204 3.1

Certified in accordance to PED 2014/68/EU,Annex I,Paragraph 4.3 by TÜV Rheinland Industrie Service GmbH (0035)

Date: 2020-12-7

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DECLARATION OF PERFORMANCE

No.:4844945753031346-00

1、 product, finish

Cold rolled stainless steel coil,2B

2、 Type, batch or serial number:

Grade
1.4307/1.4301/304L/304Heat No.
A1004340Material No.
FA01108240N10

3、 specification,use

EN 10088-4(2009),use for construction product.

4、 Name, registered trade name

SHANXI TAIGANG STAINLESS STEEL CO.,LTD.



5、 systems of assessment

System 2+

6、 harmonised standard, name and identification number of the notified body, if relevant

EN 10088-4(2009), TÜV Rheinland industrie Service GmbH, (NoBo, 0035)

7、 Declared performance

Essential characteristics	performance	specification
Dimensions	PASS	EN 10088-4(2009)
Elongation	≥45 %	
Tensile strength	540~700	
Yield strength Rp0.2	≥230 MPa	
Impact strength	NPD	
Weldability	NPD	
Durability	NPD	
Fracture toughness/brittle strength	NPD	
Cold formability	NPD	

8、 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Signature :

NAN HAI

Date: 2020-12-07