

SHENZHEN FLYING LAB TECHNOLOGY CO.,LTD

Region China

Shenzhen Office

Building One, No. 6 Building, Louyigong 4th Road, Loucun Community,

Xinhu Street, Guangming New District, Shenzhen, Guangdong, China

Tel:0755-21061876 E-Mail:report@zhongxiangjc.com

**Inspection Certificate (Mill Test Certificate)****Certificate No.:** ZX-SZ-20241218006**Customer:** WUJIANG CITY SHENTA HENGFENG HARDWARE & PLASTIC PRODUCTS FACTORY**Order No.:** ZX-SZ-20241218006**Add:** No.358 Fushi Road Shenta Wujiang Fenhua Economic Development Zone in Suzhou City Jiangsu P.R.China**Manufacturer:** Zhangjiagang Yangtze River Cold Rolled Sheet CO.,LTD **Date:** 2024-12-23**Add:** Jinfeng, Zhangjiagang, Jiangsu, P. R. CHINA**Material information:**

Article: Cold rolled low-carbon steel plates and strips

Technical specification/Requirements: /

Material: DC01

State of Delivery: /

Extent of material delivery:

Item No.	Article	Specification	Heat No.	Quantity	Sample No.
1	Cold rolled low-carbon steel plates and strips	0.70*1250mm	2483011103	92570kg	1#

Sample information:

Article: Cold rolled steel plate

Specification: 0.5mm/0.6mm/0.7mm/0.8mm/1mm/1.2mm/1.5mm/2mm

Technical specification/Requirements: /

Additional remarks	The test records are acceptable according to the relevant standards.
	Based on quality certificate and test result, the metal material is from zhangjiagang city of China.

Inspector: *Clark*

Certification Body





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Test results: **Certificate No.:** ZX-SZ-20241218006

Mechanical tests

Test type Specimen type State of delivery		Tension test								Impact test				
Test No.	Dim. Of specimen	Hardness			Test temp	Yield strength	Tensile strength	Elonga-tion	Red. of area	1 = Energy of impact [J] 2 = Impact strength [J/cm ²] 3 = Cryst. Proportion [%] 4 = Expansion [mm.10 ⁻²] 5 = Expansion [%] 6 = Hardness				
/	/	1	2	3		R _{eL} (MPa)	R _m (MPa)	A (%)	Z (%)	Values				Remarks
										1	2	3	Σ /n	
/	/	/	/	/		/	/	/	/	/	/	/	/	/
/	/	/	/	/		/	/	/	/	/	/	/	/	/

Chemical analysis

Element	C (%)	Si (%)	Mn (%)	P (%)	S (%)	Al (%)
2483011103	0.043	0.019	0.16	0.020	0.019	0.20

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China National Accreditation Service for Conformity Assessment
LABORATORY ACCREDITATION CERTIFICATE
(Registration No. CNAS L14545)

Shenzhen Flying Lab Technology Co., Ltd.

(Legal Entity: Shenzhen Flying Lab Technology Co., Ltd.)

Room 101, Building 1, No. 2, Louyigong 6th Road, Loucun Community, Xinhu
Street, Guangming New District, Shenzhen, Guangdong, China

is accredited in accordance with ISO/IEC 17025: 2017 General Requirements for the Competence of Testing and Calibration Laboratories(CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence to undertake the service described in the schedule attached to this certificate.

The scope of accreditation is detailed in the attached schedule bearing the same registration number as above. The schedule forms an integral part of this certificate.

Effective Date: 2023-05-22

Expiry Date: 2027-03-24

Signed on behalf of China National Accreditation Service for Conformity Assessment

张朝华

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