

# **TEST REPORT**

No.: SZIN2008011894ML-01

Date: Sep 14, 2020

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**CUSTOMER NAME:** GIOMETAL CO., LTD

ADDRESS: NO.4, ZHENLONG ROAD, 5TH INDUSTRIAL PARK, CAIWU, WUSHA,

CHANG AN TOWN, DONGGUAN

Sample Name ASTM F136 TITANIUM HINGED SEGMENT RING

**Product Specification** 16G 1/2"

Material and Mark IMPLANT GRADE TITANIUM (TI-6AL-4V-ELI ASTM F136)

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : Aug 28, 2020 **Testing Start Date** : Aug 28, 2020 **Testing End Date** Sep 11, 2020

Test result(s) : For further details, please refer to the following page(s)

(Unless otherwise stated the results shown in this test report refer only to

the sample(s) tested)

Signed for SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch **Testing Center** 

Peter\_Lau

Authorized signatory



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#### **Chemical Composition Analysis:**

Test Method: GB/T 13810-2017

Element	С	V	Fe	Al	N	Н	0	Con.
Req ,%	≤0.08	3.5~4.5	≤0.25	5.5~6.50	≤0.05	≤0.012	≤0.13	-
Result ,%	0.008	3.69	<0.10	5.68	0.0083	0.0019	0.10	Pass

#### Note:

- 1. The results comply with the requirement of ASTM F136-2013.
- 2. The above test was carried out by Tianjin quality supervision. and inspection station. No.15 Station.

### Original Sample Photo:



## Appendix information:

- 1. The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.
- 2. This Report updates Sample Name, supersedes the Report No. SZIN2008011894ML, dated Sep 11, 2020 issued by SGS, original report will be invalid from today.

\*\*\*\*\*\* End of report\*\*\*\*\*\*



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