

## TEST REPORT

No. : SZIN2305000712ML03\_EN

Date : 2023-05-12

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scan to see the report



SZIN2305000712ML03

CUSTOMER NAME: GIOMETAL CO., LTD  
ADDRESS: NO.4,ZHENLONG ROAD, 5TH INDUSTRIAL  
PARK,CAIWU,WUSHA,CHANG AN TOWN, DONGGUAN

Sample Name : Titanium Threadless Prong Set Flower End  
Product Specification : 25G 4.2mm  
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 : 2023-05-04  
Testing Period : 2023-05-04 ~ 2023-05-12  
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.

Peter Lau  
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Center - Materials Laboratory.

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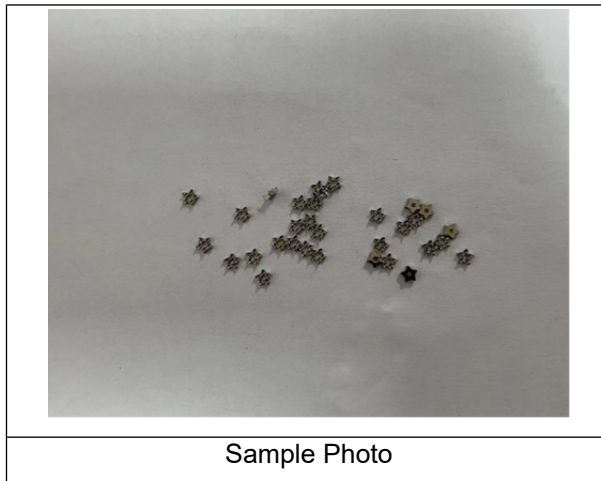
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Chemical Composition Analysis:

Test Method: GB/T 3621-2007

Element	C	V	Al	N	H	O	Fe	Con.
Req. %	≤0.08	3.5~4.5	5.5~6.50	≤0.05	≤0.012	≤0.13	≤0.25	-
Result ,%	0.008	4.14	6.36	0.016	0.0036	0.12	0.15	Pass

Note: The requirement is specified in ASTM F 136-2013(2021)e1 type Ti6AL4V.



Sample Photo

Appendix information:

1. The above test has been subcontracted to the accredited laboratory.
2. 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.

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



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 Shenzhen Branch Testing Center- Materials Laboratory.

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