

## TEST REPORT

No. : SZIN2307001260ML01\_EN

Date : 2023-07-25

Page: 1 of 2

scan to see the report



SZIN2307001260ML01

CUSTOMER NAME: REVOLUTION COMERCIO DE JOIAS DE TITANIO LTDA  
ADDRESS: CLN412, BLOCO D SALA 219, ASA NORTE, 70867-540 BRASILIA - DF, BRASIL

Sample Name : TITANIUM INTERNALLY THREADED LABRET POST  
Product Specification : 14G x 8MM  
Material and Mark : Ti-6AL-4V-ELI

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.

\*\*\*\*\*

SGS Ref. No. : SHIN2307011591ML01\_EN  
Date of Receipt : 2023-07-12  
Testing Period : 2023-07-12 ~ 2023-07-25  
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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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

Room 101-001, Plant 4 & Room 101, Plant 2 & Room 101, Plant 3 & Room 301-501, Plant 3, Jianghao (Bantian) Industrial Plant Area, No. 430, Jihua Road, Bantian Community, Bantian Street, Longgang District, Shenzhen, Guangdong, China 518129 www.sgs.com.cn  
中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江灏(坂田)工业区厂房4号101-001、2号101、3号301-501 邮编:518129 t(86-755)25328673 sgs.china@sgs.com

# TEST REPORT

No. : SZIN2307001260ML01\_EN

Date : 2023-07-25

Page: 2 of 2

## Chemical Composition Analysis

Requirement: According to ASTM F136-13

Element	Test Method	Req.(%)	Result 001 (%)	Con.
Al	HB 7716.13-2002	5.50~6.50	5.86	Pass
V	HB 7716.13-2002	3.50~4.50	3.99	Pass
Fe	HB 7716.13-2002	≤0.25	0.19	Pass
C	ASTM E1941-10(R2016)	≤0.08	0.016	Pass
O*	ASTM E1409-13	≤0.13	0.15	Pass
N	ASTM E1409-13	≤0.05	0.010	Pass
H*	ASTM E1447-09(R2016)	≤0.012	0.0014	Pass

### Note:

1. O\*According to ASTM F136-13 Table 4,the permitted upper limit of O is (0.13+0.02)%=0.15%.
2. The results comply with the requirement of ASTM F136-13 .
3. The test method was carried out by SGS-CSTC Standards Technical Services (ShangHai) Co., Ltd.



Sample Photo

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.  
**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com**  
 Room 101-001, Plant 4 & Room 101, Plant 2 & Room 101, Plant 3 & Room 301-501, Plant 3, Jianghao (Bantian) Industrial Plant Area, No. 430, Jihua Road, Bantian Community, Bantian Street, Longgang District, Shenzhen, Guangdong, China 518129 www.sgs.com.cn  
 中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江昊(坂田)工业厂区厂房4号101-001、2号101、3号301-501 邮编:518129 t(86-755)25328673 sgs.china@sgs.com