

----- Forwarded message -----

De: **Lorenzo Salvador De Gea Elvira** <hls.lorens@gmail.com>

Date: jue, 16 nov 2023 a las 18:43

Subject: CERTIFICACION DE COMPOSICION QUIMICA

To: Jose Eugenio Martin de la Vega Garcia <jemartin@aema.es>

Buenas tardes, José Eugenio a 16 de noviembre del 2023.

Resultado presentado por Herramientas Lorenzo Salvador España S.L. a través de la certificadora **SGS**.

Por petición de Mecánica de Precisión Tejedor S.A.

Al resultado de las observaciones por Mecanica de Precision Tejedor S.A el 19 de octubre del 2023 en referencia al analisis quimico efectuado por la certificadora **SGS**.

Se les adjunta el documento de certificacion de SGS del ensayo quimico de las tres probetas exigidas segun requerimiento en el cual se ven los resultados **VALIDOS** de dicho ensayo

Adjunto requerimiento de las piezas solicitados

Adjunto resultado requerimiento certificado por **SGS**.

TEST REPORT

No. : SHIN2311018858ML02_EN

Date : 2023-11-14

Page: 1 of 3



CUSTOMER NAME: HERRAMIENTAS LORENZO SALVADOR,S.L
ADDRESS: C/SOR MARÍA DE AGREDA 47 DUPL, Z.C-28017 MADRID,SPAIN

Sample Name : Tungsten Threaded Rod J2H231WX434001
Product Specification : Alloy
Product or Lot No. : 004: 001-1, 005: 001-2, 006: 001-3
Manufacturer : XIAMEN GOLDEN EGRET SPECIAL ALLOY CO., LTD.
Buyer : Herramientas Lorenzo Salvador,s.l
Material and Mark : GH231

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.

Test Required : Chemical Composition Analysis
SGS Ref. No. : XMIN2311002653ML02
Date of Receipt : 2023-11-08
Testing Period : 2023-11-08 ~ 2023-11-14
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 (Shanghai) Co., Ltd..

Ranger Wei
Authorized signatory



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1. Chemical Composition Analysis

Element	Test Method	Result 004 (%)
Co	ICP-OES	0.29
Fe	ICP-OES	2.38
Mn	ICP-OES	0.04
Ni	ICP-OES	4.17
W	-	Rem.

Element	Test Method	Result 005 (%)
Co	ICP-OES	0.30
Fe	ICP-OES	2.37
Mn	ICP-OES	0.04
Ni	ICP-OES	4.27
W	-	Rem.

Element	Test Method	Result 006 (%)
Co	ICP-OES	0.30
Fe	ICP-OES	2.40
Mn	ICP-OES	0.04
Ni	ICP-OES	4.28
W	-	Rem.



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Sample Photo:



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

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