

Test Report of Chemical Analysis

Executive: Judit Lehoczky

Work no.: 13767

No: L-010/2022

Date of test: 2022.01.05.

Site of test: AEF Laboratórium, Budapest

Test instrument: Olympus Vanta XRF; JEOL JSM-IT700HR elektronmikr.+ AZtec X-ACT Premium SDD Spectrometer, detektor

Customer: Extreme Silver Kft.

Executive: Boda Tamás

No.: e-mail

Date of order: 2022.01.03.

Subject: BALCANO ring

Test site	C %	Si %	Mn %	S %	Cr %	Mo %	Ni %	V %	Cu %	Au %	Nb %
A	0,0253*	0,671	1,025	0,007	16,646	2,225	10,009	0,092	0,263	-	0,004
Specification: by 316L ASTM A276	≤0,03	≤1,0	≤2,0	≤0,03	16-18	2-3	10-14	≤0,1	≤0,3	-	-
B	-	-	-	-	-	-	-	-	1,4	98,6	-

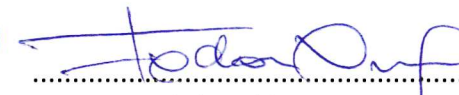
*C % measurement was performed by LECO CS-125

Test results valid for only tested pieces

(Analysis: in percent by weight)



examined by

 validated by
technical director of laboratory
