

**Client**  
**URALBIZ S.R.L.**  
 Piata Natiunile Unite, Nr. 3-5  
 Bloc C, Scara C, Etaj 4, App.69  
 Sectorul 4  
 Bucuresti - Bucharest / Romania

**Certificate of Analysis-No.:0002638-a-1**

Date: 15.10.2020

Sampled Lots: **Nickel wire 0,025 mm dia,**  
**Total net weight: 30kg\***  
 Lot 487576, boxes: 4, 5, 6

**\* Net weight according to information  
 by customer**

Measured with ICP/MS and ICP/OES

**Results of Analysis:**

Element	Measured Value [ppm]
Ag	< 0,5
Al	538
As	3
Au	< 0,1
B	< 1
Ba	< 1
Be	< 0,1
Bi	< 0,1
Ca	501
Cd	< 0,1
Co	23
Cr	12
Cu	37
Fe	273
Ga	< 0,5
Ge	< 0,1
Hf	< 0,01

Element	Measured Value [ppm]
Hg	< 0,1
In	< 0,2
Ir	< 0,1
K	< 1
Li	< 0,1
Mg	230
Mn	365
Mo	< 0,5
Na	< 1
Nb	< 0,1
Ni	Matrix
Os	< 0,01
P	< 3
Pb	4
Pd	< 0,1
Pt	< 0,01
Re	< 0,01

Element	Measured Value [ppm]
Rh	< 0,01
Ru	< 0,1
S	19
Sb	< 0,1
Se	< 0,1
Si	650
Sn	< 0,2
Sr	< 1
Ta	< 0,01
Te	< 0,1
Tl	< 0,1
Ti	507
U	< 0,02
V	< 0,7
W	< 0,5
Zn	23
Zr	< 0,1

The concentration of impurities (As, Bi, Cd, Cu, Fe, Mg, Mn, P, Pb, S, Sb, Sn, Si, Zn) to be considered in this sample is 0,1604% by weight. The purity grade of this Nickel wire is:

**99,84%**

The material is not radioactive.

**IGAS**   
 Landstraße 88 a  
 D-38644 Goslar

**IGAS**   
 109710, CH

**Inhaber**  
 Dr. Ernst Joachim Martin  
  
 Ust.Ident-Nr.: DE267751897  
 St.-Nr.: 21/128/02253

**Sitz der Gesellschaft**  
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**Bankverbindung**  
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