



Product No.: 43013

Product: Tantalum wire, 0.7mm (0.03in) dia, 99.9% (metals basis)

Lot No.: Q271006

Ta 99.9997 %

Ag	< 0.005	Αl	< 0.005	As	< 0.005	Au	< 0.1
В	0.03	Ba	< 0.005	Be	< 0.001	Bi	< 0.005
Br	< 0.01	С	30	Ca	< 0.01	Cd	< 0.01
Ce	< 0.005	CI	< 0.01	Co	< 0.001	Cr	0.07
Cs	< 0.005	Cu	0.04	Dy	< 0.005	Er	< 0.005
Eu	< 0.005	F	< 0.05	Fe	0.13	Ga	< 0.01
Gd	< 0.005	Ge	< 0.01	Н	2	Hf	< 0.05
Hg	< 0.05	Ho	< 0.005	1	< 0.01	In	< 0.005
lr	< 0.01	K	< 0.01	La	< 0.005	Li	< 0.001
Lu	< 0.005	Mg	< 0.005	Mn	< 0.001	Mo	0.49
Ν	3	Na	< 0.005	Nb	1.6	Nd	< 0.005
Ni	0.12	0	73	Os	< 0.005	Р	< 0.005
Pb	< 0.005	Pd	< 0.005	Pr	< 0.005	Pt	< 0.05
Rb	< 0.005	Re	< 0.01	Rh	< 0.005	Ru	< 0.01
S	< 0.005	Sb	< 0.01	Sc	< 0.001	Se	< 0.01
Si	0.51	Sm	< 0.005	Sn	< 0.05	Sr	< 0.005
Tb	< 0.005	Te	< 0.01	Th	< 0.001	TI	0.008
TI	< 0.005	Tm	< 0.005	U	< 0.001	V	< 0.001
W	0.43	Υ	< 0.001	Yb	< 0.005	Zn	< 0.01
Zr	< 0.01						

Values given in ppm unless otherwise noted All elements determined by GDMS

Expiration Date: April 27, 2052

Order our products online thermofisher.com/chemicals

This document has been electronically generated and does not require a signature.

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.