

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

Aluminum – wire, diam. 1.0 mm, 99.999% trace metals basis

Product Number: 266558
Batch Number: MKCJ5579
Brand: ALDRICH
CAS Number: 7429-90-5
Formula: Al
Formula Weight: 26.98 g/mol
Quality Release Date: 05 APR 2019

Al

Test	Specification	Result
Appearance (Color) Silver	Conforms	Conforms
Appearance (Form) Wire	Conforms	Conforms
Diameter 1.0 mm	Conforms	Conforms
ICP Major Analysis Confirms Aluminum Component	Confirmed	Confirmed
Purity 99.999% Based On Trace Metals Analysis	Meets Requirements	Meets Requirements
Trace Metal Analysis	≤ 15.0 ppm	15.0 ppm
Calcium (Ca)		0.1 ppm
Copper (Cu)		0.3 ppm
Iridium (Ir)		0.1 ppm
Iron (Fe)		0.4 ppm
Magnesium (Mg)		0.2 ppm
Palladium (Pd)		0.1 ppm
Platinum (Pt)		0.1 ppm
Potassium (K)		0.1 ppm
Tin (Sn)		0.1 ppm
Titanium (Ti)		0.1 ppm
Zinc (Zn)		0.1 ppm

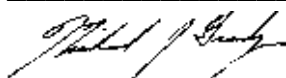
Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

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Michael Grady, Manager
Quality Control
Milwaukee, WI US

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