

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:

Cobalt nanowires – powder, diam. × L 200–300 nm × 100–200 µm

Product Number:

745553

CAS Number:

7440-48-4

Formula:

Co

Formula Weight:

58.93 g/mol

Storage Temperature:

2 - 10 °C

TEST

Specification

Appearance (Color)

Grey to Black

Appearance (Form)

Solid

X-Ray Diffraction

Conforms to Structure

Diameter

Confirmed

200-300 nm

Length

Confirmed

100-200 µm

Specification: PRD.1.ZQ5.10000100137

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.

