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## Product Specification

Product Name:

Titanium(IV) oxide - nanowires, diam. x L ~100 nm x 10 µm

Product Number:

774510

TiO<sub>2</sub>

CAS Number:

13463-67-7

Formula:

O<sub>2</sub>Ti

Formula Weight:

79.90 g/mol

### TEST

### Specification

Appearance (Color)

White

Appearance (Form)

Powder

X-Ray Diffraction

Conforms to Structure

Diameter

Confirmed

~100 nm

Length

Confirmed

~10 µm

Specification: PRD.0.ZQ5.10000034102

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](http://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.