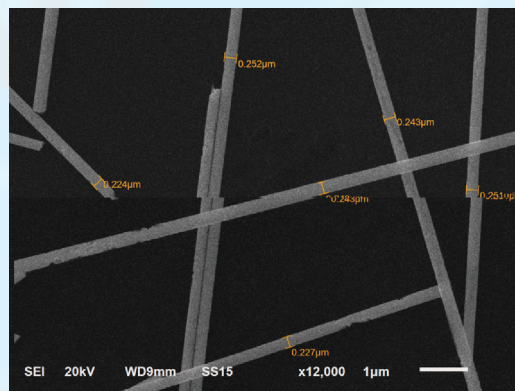
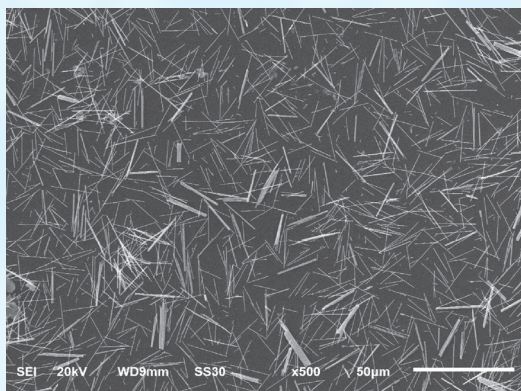


Platinum Nanowires

Ref. PTNW



SEM images of Platinum NanoWires

Platinum Nanowires are included in **DropSens Nanomaterials range** and are **produced via the electrochemical deposition** on an alumina template. After dissolving the alumina, purified metal NanoWires are obtained.

The manufacturing process allows customising the dimensions of these NanoWires. Our standard process produces Palladium Nanowires with an average diameter of **150-250 nm** and an average length varying from **10-16 µm**.

Nanowires are commercialised in **ethanol solution** with a **concentration of $8.9 \cdot 10^8$ NW/mL**.

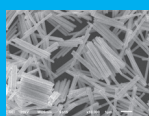
Nanowires in other metallic materials such as **Nickel, Palladium, Gold, Silver** or **Pt-Au-Ni Nanowires** are also available.

This product is available in **1.5** or **4.5 mL** order quantities.

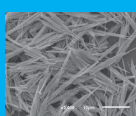
Related products



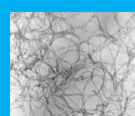
PDNW



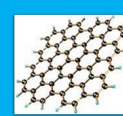
AUNW



NINW



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Full Catalogue



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