

Specification Sheet

Lead Zirconate Titanate Nanowire

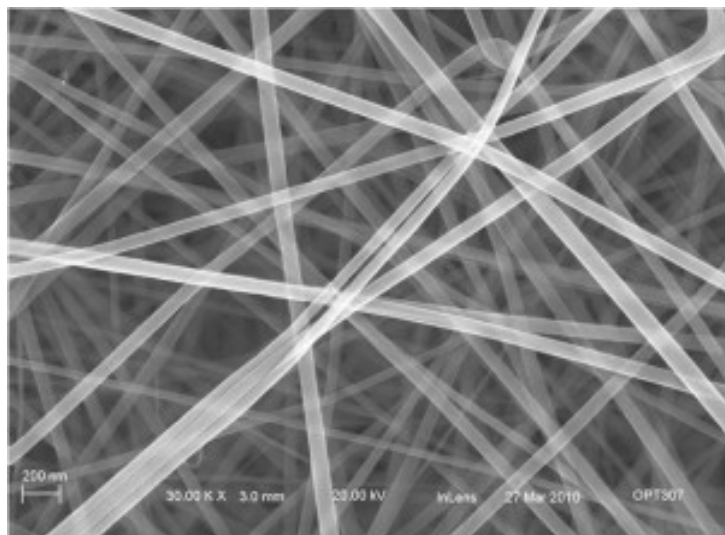
(Purity: >99.9%, Diameter: ~40nm)

Stock No: NS6130-12-000443, CAS: 12626-81-2

Product	:	Lead Zirconate Titanate Nanowire SEM/TEM
Stock No	:	NS6130-12-000443
CAS	:	12626-81-2
Purity	:	>99.9%
Diameter	:	~40 nm
Length	:	up to 200µm
Molecular Formula	:	Pb(ZrTi)O ₃
Molecular Weight	:	321.0g/mol
Form	:	Wire
Color	:	Brown/Black/Gray
Concentration	:	1 - 2 %
Coefficient of Variation	:	51%
Standard Deviation	:	10%
Solvet	:	Ethanol, Water, Isopropyl Alcohol
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time

Characterization of Lead Zirconate Titanate Nanowire



Lead Zirconate Titanate Nanowire SEM/TEM



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