

Specification Sheet

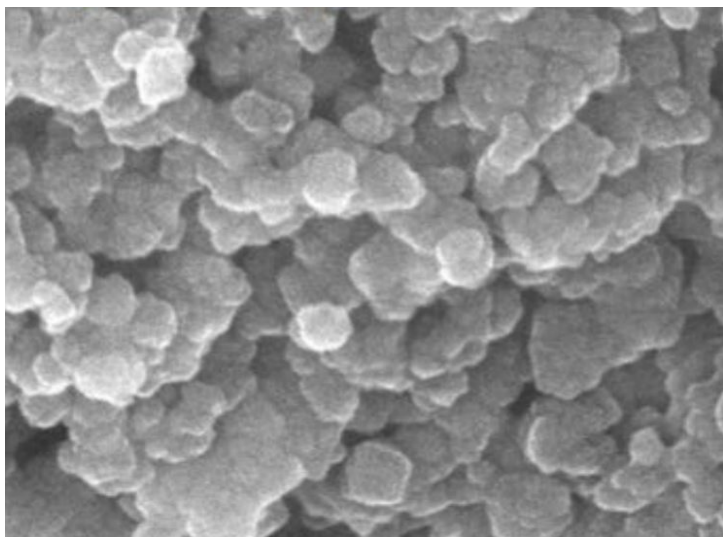
Li₄Ti₅O₁₂, Purity: >99%, APS: 80-100nm

Stock No: NS6130-12-000958, CAS: 12031-95-7

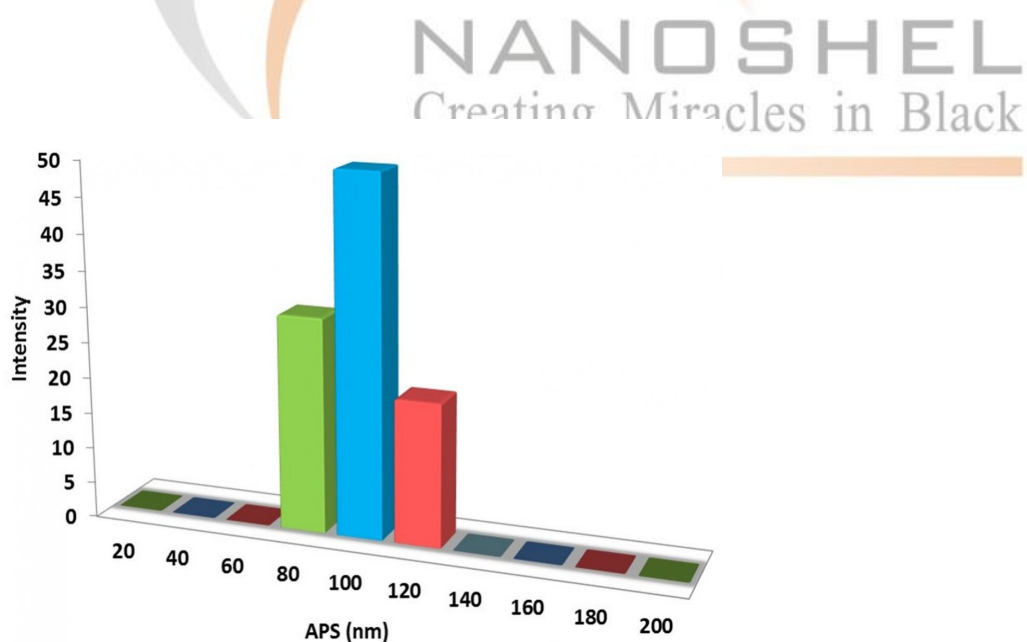
Product	:	Lithium Titanate Nanoparticles
Stock No	:	NS6130-12-000958
CAS	:	12031-95-7
Purity	:	>99%
APS	:	80-100nm
Molecular Formula	:	Li ₄ Ti ₅ O ₁₂
Molecular Weight	:	459.09g/mol
Foam	:	Powder
Color	:	White
Density	:	3.5 g/cm ³
Melting Point	:	>1000 °C
Solubility	:	Insoluble in water
Main Inspect Verifier	:	Manager QC

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

Characterization of $\text{Li}_4\text{Ti}_5\text{O}_{12}$, Purity: >99%, APS: 80-100nm



SEM - Lithium Titanate Nanoparticles



Particles Size Analysis - Lithium Titanate Nanoparticles