

## Specification Sheet

Lithium Nickel Manganese Cobalt Oxide Nanopowder

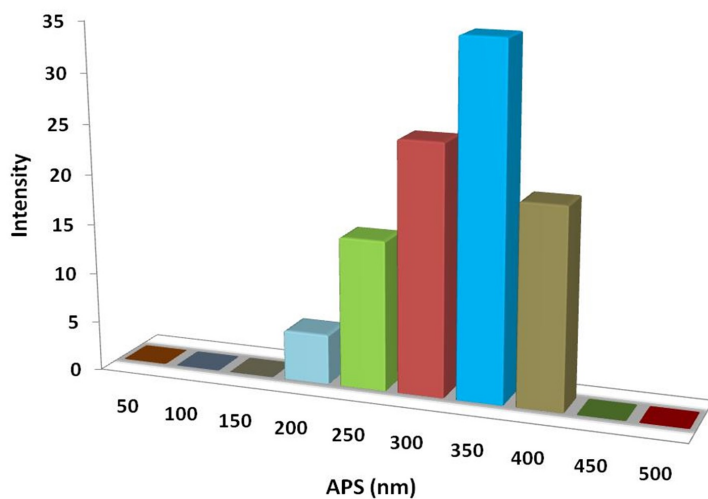
(LiNiMnCoO<sub>2</sub>, Purity: 99.9%, APS: < 400nm)

Stock No: NS6130-12-001210, CAS: 346417-97-8

<b>Product</b>	:	<b>Lithium Nickel Manganese Cobalt Oxide Nanopowder</b>
Stock No	:	NS6130-12-001210
CAS	:	346417-97-8
Purity	:	99.9%
APS	:	< 400nm
Molecular Formula	:	LiNiMnCoO <sub>2</sub>
Form	:	Powder
Color	:	Black
Melting Point	:	290 °C (>554 °F) – lit.
Boiling Point	:	1342 °C (2448 °F) – lit.
Cycle Life	:	1000–2000
Flash Point	:	26.1 °C (79.0 °F)
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Lithium Nickel Manganese Cobalt Oxide Nanopowder



### Particles Size Analysis - LiNiMnCoO<sub>2</sub> Nanopowder



NANOSHEL  
Creating Miracles in Black