

## Specification Sheet

Lithium Manganese Oxide Battery Material

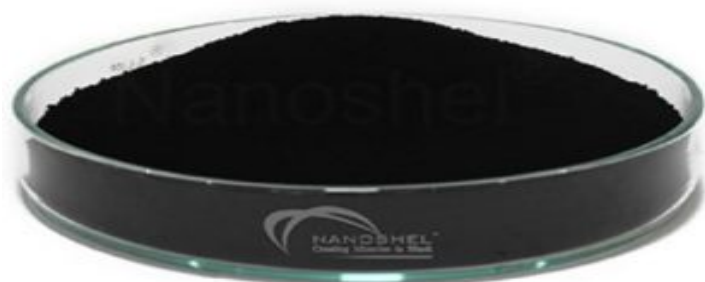
(LiMn<sub>2</sub>O<sub>4</sub>, Purity: 99.9%)

Stock No: NS6130-02-279, CAS: 12057-17-9

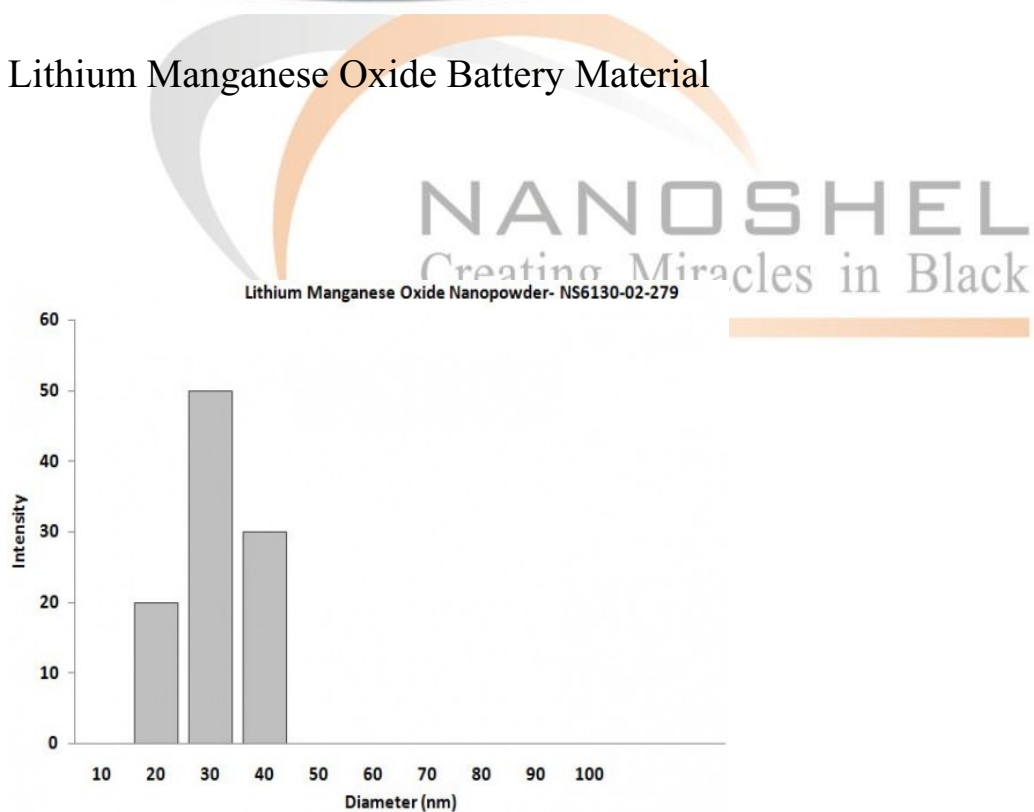
<b>Product</b>	:	<b>Lithium Manganese Oxide Battery Material</b>
Stock No	:	NS6130-02-279
CAS	:	12057-17-9
Purity	:	99.9%
APS	:	20-40nm
Molecular Formula	:	LiMn <sub>2</sub> O <sub>4</sub>
Form	:	Powder
Color	:	Black
Density	:	4.1g/cm <sup>3</sup>
Melting Point	:	>400°C
pH	:	< 11
Minimum Capacity	:	100 mAh/g
Nominal capacity at 0.1C	:	≥ 110 mAh/g
Application	:	Lithium Ion Power Battery Anode materials
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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

## Characterization of Lithium Manganese Oxide Battery Material



### Lithium Manganese Oxide Battery Material



### Particles Size Analysis - Lithium Manganese Oxide Battery Material