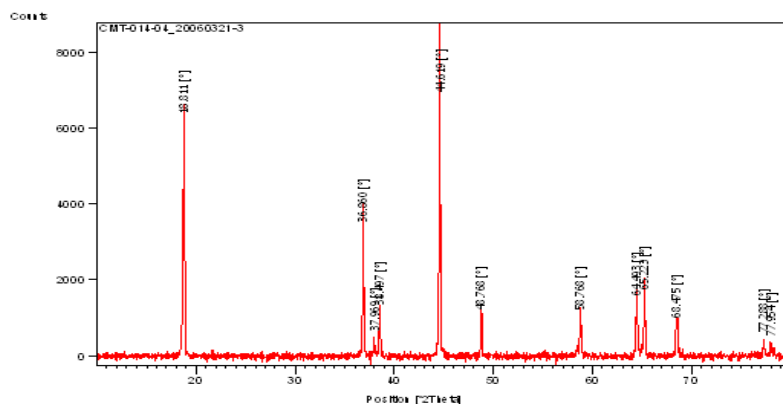
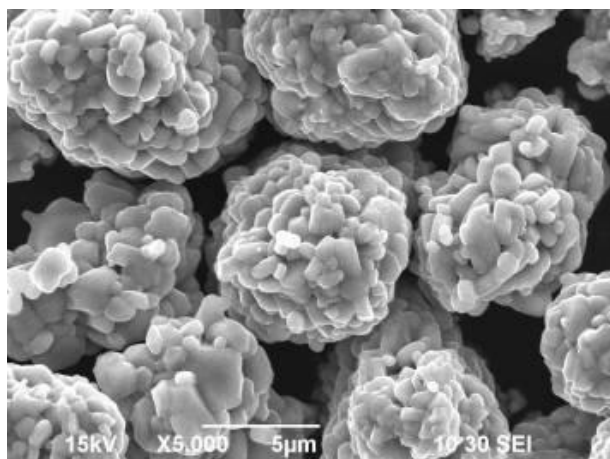


Product Data Sheet
Lithium Nickel Cobalt Manganese Oxide (NCM)- Energy

Part No: EMLNCME



Form	Powder
Color	Black
D50	7 – 15 µm
Tap Density	>2.0g/cm ²
Iron Content	< 20 ppm
Structure	Layer
Surface area - BET	0.2 to 0.6 m ² /g
Chemical Formula	Li(Ni _{1/3} Co _{1/3} Mn _{1/3})O ₂
Voltage	3.6 V
pH	11.2
Capacity	144mAh/g at C/20
First Cycle efficiency	>85%
Application	High Energy, battery, cathode
Molecular Weight	96.45
EC Number	

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