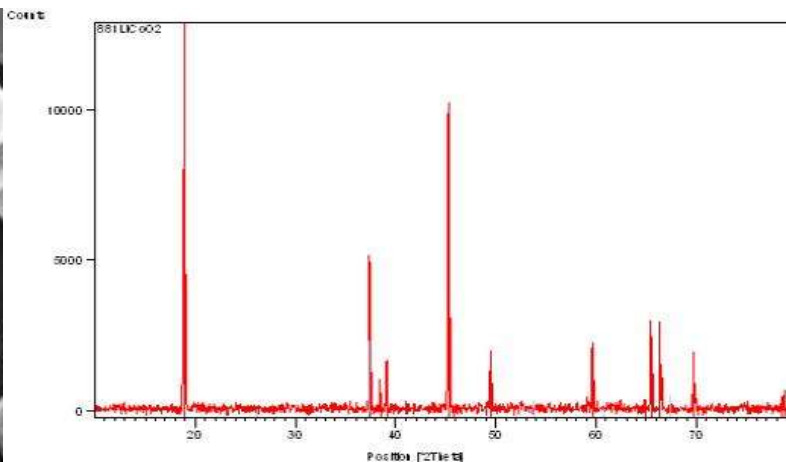
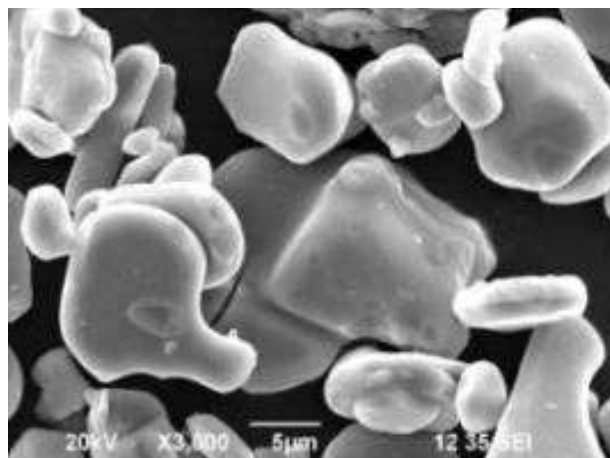




Product Data Sheet
Lithium Cobalt Oxide - Energy

Part No: EMLCOE-P



Form	Powder
Color	Black
D50	8 – 17 µm
Tap Density	>2.6g/cm ²
Iron Content	< 20 ppm
Structure	Layer
Surface area - BET	0.2 to 0.6 m ² /g
Chemical Formula	LiCoO ₂
Voltage	3.7 V
pH	10.6
Capacity	140mAh/g at C/20
First Cycle efficiency	>88%
Application	High Energy, battery, cathode
Molecular Weight	98.87
EC Number	235-362-0

www.electrodesandmore.com

Battery Consulting, 4020 Christopher Way, Plano TX 75024

Phone: (877)394-3941 Fax: (208)955-4890

drmumu@electrodesandmore.com

