

■ CELL CHARACTERISTICS

Capacity	Typical	3000 mAh 10.8 Wh
	Minimum	2900 mAh 10.4 Wh
Cell Voltage	Nominal	3.6 V
	Charge	4.2 V
	Discharge	2.5 V
Charge Current	Standard	3 A
	Maximum	9 A (60°C cut-off)
Charge Time	Standard	1.5 hr
Discharge Current	Continuous	30 A (80°C cut-off)
Temperature	Charge	0°C to 60°C
	Discharge	-40°C to 60°C
Energy Density	Volumetric	631Wh/l
	Gravimetric	234 Wh/kg
Typical Impedance	AC (30%SOC)	8 mΩ
	DC (50%SOC)	17 mΩ

■ PHYSICAL CHARACTERISTICS


Shape	Cylindrical
Can	Steel
Diameter	18.6 mm (Max)
Height	65.2 mm (Max)
Weight	47 g (Max)

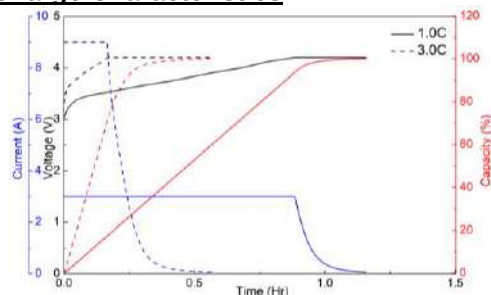
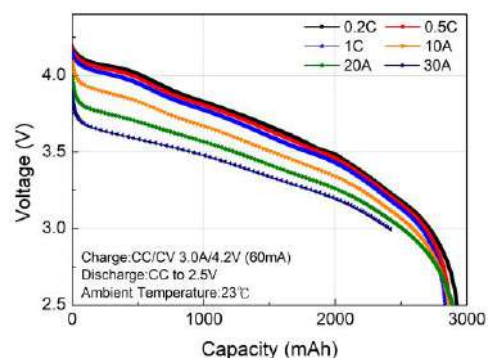
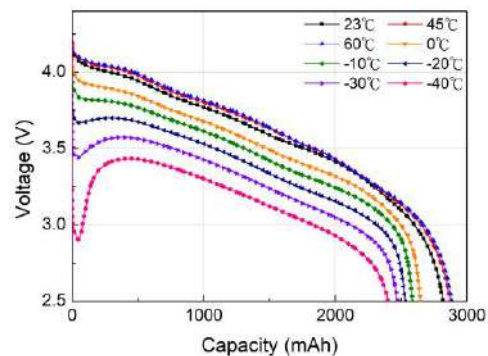
The information contained herein is for reference only and does not imply a performance guarantee or a product warranty. Specifications and characteristics are subject to change without prior notice. This product is not designed or produced for use in any vape or e-cigarette devices.

For application specific information, please contact E-One Moli Energy Sales and Applications or the nearest MOLICEL® recognized agent.
Version 1.0

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■ Charge Characteristics

■ Discharge Rate Characteristics

■ Discharge Rate Characteristics

■ Cycle Characteristics
