



# Cells information

	Item	402035-S225290A	402035-S225290B
Cathode	Material	NCM111	LFP
	Active material ratio	96.4%	96.5%
	Press density (g/cc)	3.3	2.4
	Coating Weight (mg/cm2)	15	16
	Material	AG	
Anode	Active material ratio	95.7%	
	Press density (g/cc)	1.5	
	Coating Weight (mg/cm2)	7.7	



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Item	402035-S225290A	402035-S225290B
Voltage range (V)	3.0~4.2v	2.5~3.65v
Capacity (mAh)	200	200
Electrolyte (g)	1.0	1.5
Assembly type	Winding structure	Winding structure
Formation	80 ± 5°C & 1 MPa 1. Standing 3min 2. 0.2C, CC to 3.4V, 15min 3. Standing 3min 4. 0.5C, CC to 4.1V, 80min	55 ± 5°C & 0.8 MPa 1. Standing 3min 2. 0.01C, CC to 3.2V, 5min 3. 0.05C, CC to 3.65V, 10min 4. 0.1C, CC to 3.65V, 30min 5. 0.5C, CC to 3.65V, 180min