

# Cell Specification Data

**SLPB 486495**



**Kokam Co., Ltd.**

# Cell Specification

● Typical Capacity <sup>1)</sup>		<b>3.0 Ah</b>
● Nominal Voltage		<b>3.7 V</b>
● Charge Condition	Max.Current	<b>3.0 A</b>
	Voltage	<b>4.2V ± 0.03 V</b>
● Discharge Condition	Continuous Current	<b>6.0 A</b>
	Peak Current	<b>15.0 A</b>
	Cut-off Voltage	<b>2.7 V</b>
● Cycle Life		<b>&gt; 500 Cycles</b>
● Operating Temp.	Charge	<b>0 ~ 40 °C</b>
	Discharge	<b>-20 ~ 60 °C</b>
● Dimension	Thickness (mm)	<b>4.80 ± 0.2</b>
	Width (mm)	<b>64.0 ± 0.5</b>
	Length (mm)	<b>95.0 ± 0.5</b>
● Weight (g)		<b>60.5 ± 2.0</b>

1) Typical Capacity : 0.5C, 4.2~2.7V @25°C,