



# Li-ion Rechargeable

# BATTERY

*The heart of next-generation  
mobile devices*

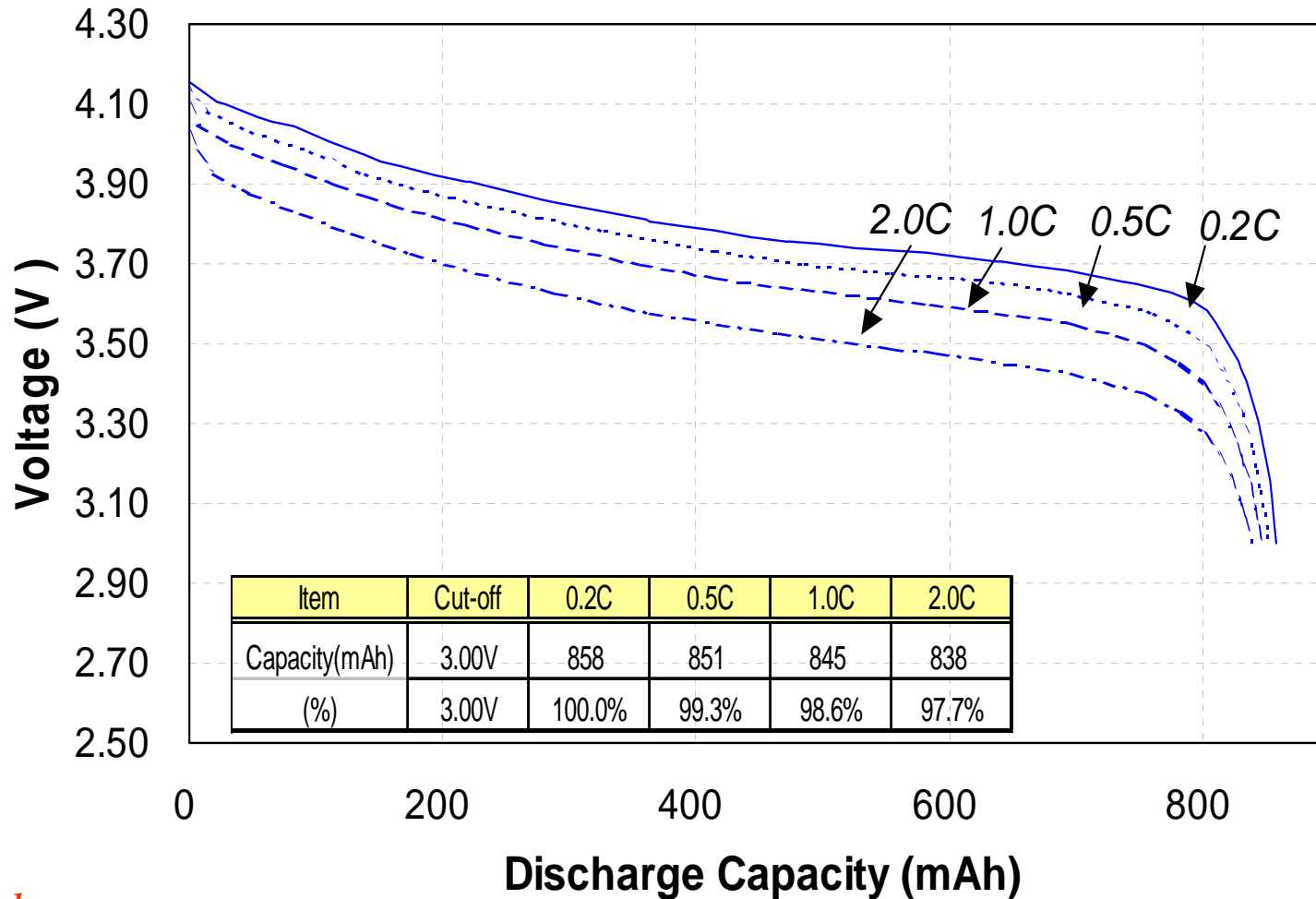
# Discharge Rate Characteristics



ICP633048C 1CmA=830mA

Charge : CC-CV 0.5C-4.2V 2.5h or 0.1C cut-off at 25°C

Discharge : CC 0.2C/0.5C/1.0C/2.0C 3.0V cut-off at 25°C



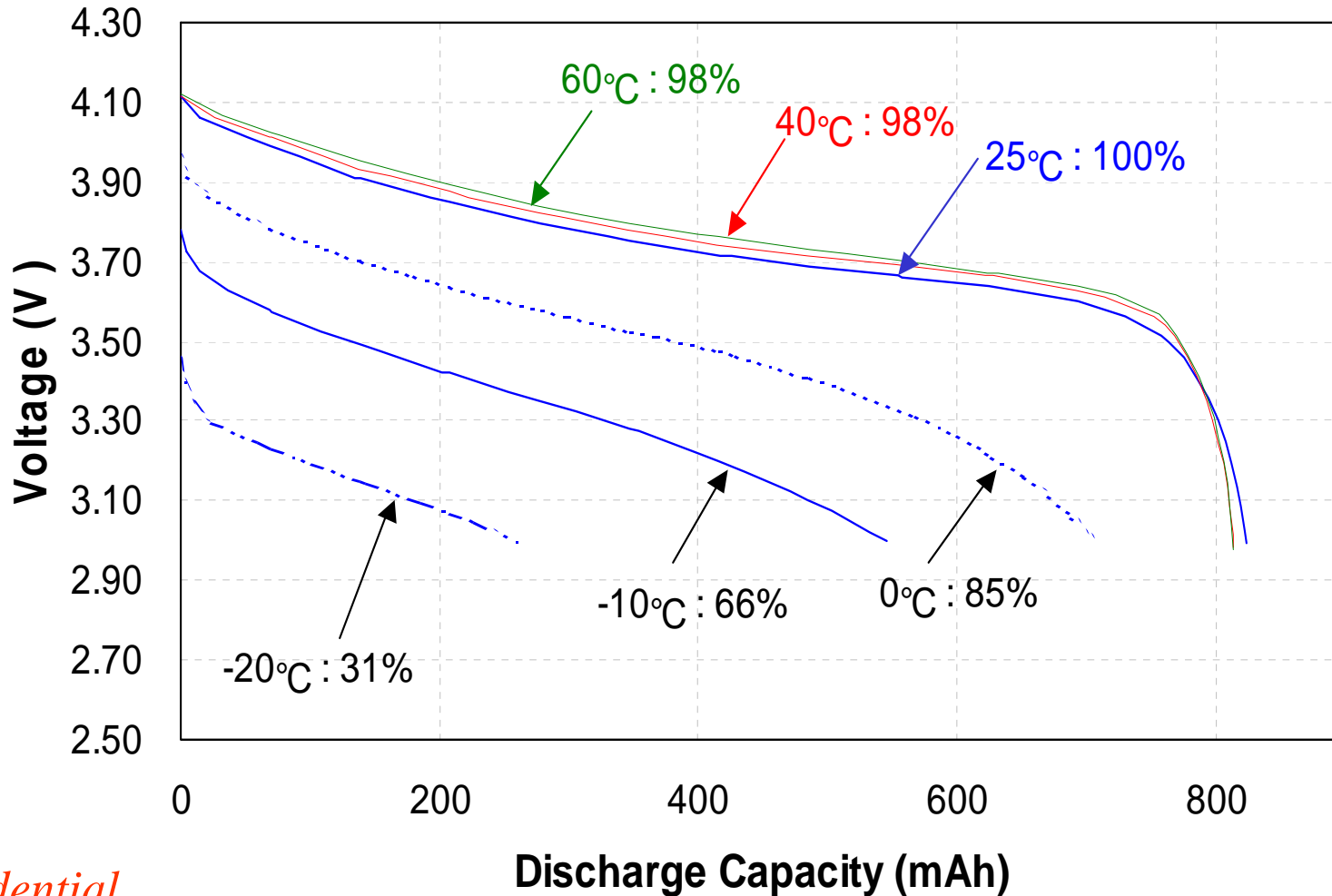
# Discharge Temperature Characteristics (I)



ICP633048C 1CmA=830mA

Charge : CC-CV 0.5C-4.2V 2.5h or 0.1C cut-off at 25°C

Discharge : CC 0.5C 3.0V cut-off at -20°C/-10°C/0°C/25°C/40°C/60°C (after 4h standing)



Confidential

\* Percentage is an index of nominal capacity (830mAh).

# Cycle Life : Capacity Retention



ICP633048C 1CmA=830mA  
Charge : CC-CV 1.0C-4.2V 2.5h or 0.1C cut-off at 25°C  
Discharge : CC 1.0C 3.0V cut-off at 25°C

