

**Indicative Critical Component List for  
Battery (IS 16046)  
( Part-1 for Nickel System / Part-2 for Lithium System )**

Details of Critical Components used: Model Name (Specify) :						
Object/Part No.	Manufacturer/ Trademark	Type/Model	Technical Data	Standard	Mark(s) of Conformity <sup>1)</sup>	Report no.
Cells, if used for Battery					BIS	
Enclosure of Battery Pack						
PCB						
MOSFET						
IC						

Other Documents Required for Testing -

- 1) Sample with proper marking label (Thirty samples for every lead model)
- 2) Circuit Diagram
- 3) PCB Layout
- 4) Charging & Discharging Specification
- 5) ISO Certificate
- 6) BIS Certificate of Cell
- 7) Instruction & Service Manual
- 8) UN 38.3 Test Report
- 9) Packing Drawing
- 10) Safety Instruction and Disposal Plan
- 11) Business License (Copy of Original + English Translated) [Skip it if you have given it for any previous model]
- 12) Trade Mark Certificate (Copy) [Skip it if you have given it for any previous model]
- 13) If Series inclusion then Declaration letter from the manufacturer.