

Product Specifications

- 1. Designation:** LR6 / SUM-3 / ALKALINE AA SIZE
- 2. Kind of products specified:** Alkaline-Manganese dry cell battery
- 3. Nominal Voltage:** 1.5V
- 4. Dimensions:** 49.8±0.6mm × ø14±0.5
- 5. Approximate Weight:** 23g
- 6. Appearance:** There is not stain, scratch, nor deformation which will cause trouble in practical use is observed.
- 7. Terminal:** Standard snap fastener stud (+) and socket (-)
- 8. Jacket:** Foil Jacket
- 9. Electrolyte-Leakage resistance:**
After testing by Table 1, shall be no leakage and deformation by visual inspection.

Table 1

ITEM	CONDITIONS			
	Temperature	Relative Humidity	Load Resisto	Term
Overdischarge electrolyte leakage	20.7±1.3°C	55 ± 8%	10 Ω	48hrs

10. Mercury content

Test condition	Standard demand	Test results	Judgement
Atomic absorption spectrophotometric method	≤1×10-4%	≤8×10-6%	qualified

- 11. Markings on product:**
 - (1). Battery type: LR6-----Best Quality
 - (2). Brand: Microbatt
 - (3). Polarity: "+" and "-"
 - (4). Other specified markings

12. Output Service

Load Resistance	3.9Ω	10Ω	43Ω
Discharge Method	24h/d	24h/d	4h/d
End-Point Voltage	0.9V	0.9V	0.9V
Stand Stadius	320min	12h	60h
Actual Performance	350min	18.5h	90h

- 13. Packing:** The battery shall be packed so as not likely to be damaged during transportation and storge

- 14. Warranty:** Within 60 months after delivery