

CERTIFICATE OF COMPLIANCE

Certificate Number 20181012-MH27672
Report Reference MH27672-20010121
Issue Date 2018-OCTOBER-12


Issued to: E-One Moli Energy Corp
10 Dali 2nd Rd
Shanhua District
Tainan
74144 TAIWAN

This is to certify that representative samples of COMPONENT - LITHIUM BATTERIES
Refer to Addendum Page for Models/Product.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 1642 Standard for Safety for Lithium Batteries.
Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's Certification and Follow-Up Service.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark: , may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual recognitions.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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Models/Product

USR Component – Secondary, lithium-ion cells as noted below.

Model Number	Chemistry	Shape/Type
ICP1003450B	$\text{LiCoO}_2 + \text{C} \Leftrightarrow \text{Li}_x\text{C} + \text{Li}_{(1-x)}\text{CoO}_2$	Prismatic/ 1003450
ICP103450CA	$\text{LiCoO}_2 + \text{C} \Leftrightarrow \text{Li}_x\text{C} + \text{Li}_{(1-x)}\text{CoO}_2$	Prismatic/ 103450
ICP103450DA	$\text{LiCoO}_2 + \text{Li}(\text{Ni}_5\text{Mn}_3\text{Co}_2)\text{O}_2 + \text{C} \Leftrightarrow \text{Li}_x\text{C} + \text{Li}_{(1-x/2)}\text{CoO}_2 + \text{Li}_{(1-x/2)}(\text{Ni}_5\text{Mn}_3\text{Co}_2)\text{O}_2$	Prismatic/ 103450
ICP-103450-M20A	$\text{LiCoO}_2 + \text{C} \Leftrightarrow \text{Li}_x\text{C} + \text{Li}_{(1-x)}\text{CoO}_2$	Prismatic/ 103450

The model ICP103450CA comes with following protective devices identified by various suffixes which represents an alpha-numeric batch number.

ICP103450CA with suffix	Type of Protective Device
033xxxxxxxxx	R/C (XCMQ2) TCO ML092 or ML098 or MS092B or TS2S or R/C (XGPU2) PTC SSTD310R
035xxxxxxxxx	R/C (XGPU2) PTC SSTD310R
047xxxxxxxxx	R/C (XCMQ2) TCO ML092
048xxxxxxxxx	Without PTC
057xxxxxxxxx	R/C (XCMQ2) TCO P092A
076xxxxxxxxx	R/C (XCMQ2) TCO WT0922
094xxxxxxxxx	R/C (XAPX2) Thermostat HC72AY-1

The model ICP103450DA comes with following protective devices identified by various suffixes which represents an alpha-numeric batch number.

ICP103450DA with suffix	Type of Protective Device
079 xxxxxxxx	Bare Cell
075 xxxxxxxx	R/C (XAPX2) Thermostat MHP-TA6-9-72
080 xxxxxxxx	R/C (XCMQ2) TCO WT0922
095 xxxxxxxx	R/C (XAPX2) Thermostat HC72AY-1

The model ICP-103450-M20A comes with following protective devices identified by various suffixes which represents an alpha-numeric batch number.

ICP-103450-M20A with suffix	Type of Protective Device
086 xxxxxxxx	Bare Cell
090 xxxxxxxx	R/C (XCMQ2) TCO P092A
089 xxxxxxxx	R/C (XCMQ2) TCO WT0922



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