

中国认可  
检验  
INSPECTION  
CNAS IB0078

海运  
By Sea

# 货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

危险物品  
DANGEROUS GOODS

危险物品  
(Dangerous Goods)

此报告本年度有效  
有效期至2020年12月31日

报告编号:

SEKSZ202007154156ZH240001

Issued No:

签发日期:

2020.07.15

Issued Date:

委托单位:

深圳市山硕电源科技有限公司

Applicant:

Shenzhen Shanshuo Power Technology Co., Ltd

物品名称:

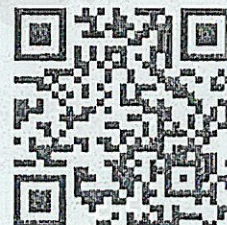
锂电池不间断电源 LT500

Name of Goods:

Lithium battery UPS LT500

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



# 报告书使用约定

## Terms of the Using of the Report

1. 本公司依据委托人（托运人或其代理人）提供的物品及其运输信息，确定货物的运输条件并出具此报告书。

The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

2. 依据鉴别的需要，本公司要求委托人提供真实、完整的货物样品及资料。

According to the demand of identification and classification, DGM China requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品和/或提供的样品与交运的货物是同一种物质。

The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

4. 本公司仅对样品的鉴别结果负责。

DGM China is only responsible for the identification and classification of the sample provided by the applicant.

5. 本报告书经主检员、审核人和批准人签字并加盖本公司印章后生效。

This report will be effective only after it is signed by the inspector, checker and approver, and stamped by DGM China.

6. 未经本公司书面批准，不得复制本报告书。

The duplicating of this report is prohibited without the written approval of DGM China.

7. 私自转让、复制、盗用、冒用、涂改、或以任何媒体形式篡改的报告书无效。

The report is invalid when anything of the following happens - illegal transfer, reproduce, embezzlement, imposture, modification or tampering in any media form.

8. 报告书仅在本年度内有效。

This report is only valid within the year.

地址：北京首都机场货运北路天竺综合保税区 BGS 货运楼 249 室

邮编：101300

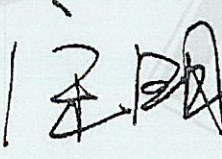
电话：010-69479673

传真：010-69479621

网址：[www.dgmchina.com.cn](http://www.dgmchina.com.cn)

E-mail: [test@dgmchina.com.cn](mailto:test@dgmchina.com.cn)



项目编号 Item No.	SEKSZ202007154156		
鉴别目的 Identification Purpose	是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2020.07.15-2020.07.15
鉴别依据 Identification Criteria	IMDG CODE (Amdt 39-18)		
物品名称 Name of Goods	中文名称 Name of Chinese	锂电池不间断电源 LT500	
	英文名称 Name of English	Lithium battery UPS LT500	
生产厂家 Manufacturer	深圳市山硕电源科技有限公司 Shenzhen Shanshuo Power Technology Co., Ltd		
物品信息 Nature of Goods	<p>该物品为锂离子电池，黑色，长方体，尺寸：280.0×100.0×144.0 mm。          型号/族号：LT500          每包装件中电池或电芯数量：2块          单独包装</p> <p>(注：单块电池的重量约为4092.8g。该电池的UN38.3报告由深圳市通测检测技术有限公司出具，报告编号：TCT200602B052。)          该电池的UN38.3试验概要由深圳市通测检测技术有限公司出具，详见附页。          The goods are lithium ion batteries, black, cuboid, Size: 280.0×100.0×144.0 mm.          Model/Group: LT500          Number of batteries or cells per package: 2 pieces          Cells or batteries only</p>		
鉴别结论 Conclusions	危险物品 (Dangerous Goods)		
	UN 编号(UN No.):	UN3480	
	运输专用名称(PSN)	Lithium ion batteries	
	危险货物类别(Class or Div.)	9	
	包装等级(PG)		
备注 Comment	包装必须达到 II 级包装的性能标准。 Packagings must meet Packing Group II performance standard.		
主检员 Appraiser	审核人 Checker	批准人 Approver	报告单位 (盖章) Stamp
			

06  
M-CH



项目编号 Item No.		SEKSZ202007154156
物品名称 Name of Goods	中文名称 Name of Chinese	锂电池不间断电源 LT500
	英文名称 Name of English	Lithium battery UPS LT500
鉴别项目名称 Item		检验结果 Inspection Result
该电池额定瓦特小时数为 192 Wh。 Watt-hour rating of the battery is 192 Wh.		>100Wh
锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3.		符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.		符合 Conform
该锂电池不属于召回电池，不属于废弃和回收电池。 The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal.		符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.		不适用 Not applicable
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.		不适用 Not applicable
每票托运货物均有随附文件说明： 包装件内装锂离子电池或电芯； 必须小心操作。如包装件破损，有易燃危险性； 包装件破损时应采取的特殊措施，包括检查和必要时的重新包装； 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.		不适用 Not applicable
/		/
/		/
注意事项 Remarks	每一单电池必须做好防短路措施，并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.	

出单：李园





Model : **LT500**

Capacity: 600VA/360W

Input: 220Vac, 50/60Hz, 1 φ

Output: 220Vac, 50/60Hz, 1 φ

Battery: 12. 8V 15AH (192Wh)



202512003

此  
封  
有  
效

不同分类名称

## UN38.3 Test Summary

## UN38.3 试验概要

<b>UN38.3 Report No.</b> UN38.3 报告编号	TCT200602B052		
<b>Applicant's name</b> 委托方名称	Shenzhen Shanshuo Power Technology Co., Ltd 深圳市山硕电源科技有限公司		
<b>Applicant's Address</b> 委托方地址	Room 2216, Building A, Incubation Center, No. 196 Tangtou Avenue, Shiyan, Baoan District, Shenzhen 深圳市宝安区石岩街道浪心社区塘头大道 196 号 A2216		
<b>Manufacturer's name</b> 制造商名称	Shenzhen Shanshuo Power Technology Co., Ltd 深圳市山硕电源科技有限公司		
<b>Manufacturer's Address</b> 制造商地址	Room 2216, Building A, Incubation Center, No. 196 Tangtou Avenue, Shiyan, Baoan District, Shenzhen 深圳市宝安区石岩街道浪心社区塘头大道 196 号 A2216		
<b>Manufacturer's Contact Telephone</b> 制造商联系电话	+86-755-2655 9898	<b>E-mail</b> 邮箱	503094222@qq.com
		<b>Web</b> 网址	http://www.shanshuopower.com
<b>Name of Sample</b> 样品名称	Lithium battery UPS 锂电池不间断电源	<b>Model</b> 型号	LT500
<b>Trade Mark</b> 商标	---	<b>Shape</b> 形状	Prismatic 棱柱形
<b>Watt-hour</b> 瓦时	192Wh	<b>Sample Mass</b> 样品重量	4092.8g
<b>Description</b> 描述	Lithium ion Batteries 锂离子电池组	<b>Date of Test Report</b> 测试报告签发日期	2020. 07. 14

### Test Standard 检测标准:

UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS Manual of Tests and Criteria" Sixth revised edition Amendment 1 (ST/SG/AC.10/11/Rev.6/Amend.1)

联合国《关于危险货物运输的建议书 试验和标准手册》第六修订版修正 1 (ST/SG/AC.10/11/Rev.6/Amend.1)

Testing Laboratory 测试实验室:

Shenzhen TCT Testing Technology Co., Ltd. 深圳市通测检测技术有限公司

1B/F., Building 1, Yibaolai Industrial Park, Qiaotou, Fuyong, Baoan District, Shenzhen, Guangdong, China

中国广东省深圳市宝安区福永桥头亿宝来工业城 1 栋 1 层 B

400-6611-140

86-755-27673339

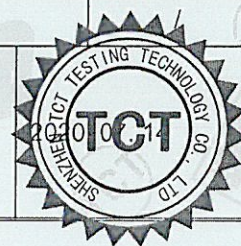
tom@tct-lab.com

http://www.tct-lab.com

Page 1 of 2

## Test item & Conclusion 测试项目和结论:

Test item 项目	Conclusion 结论	Test item 项目	Conclusion 结论
T.1. <input checked="" type="checkbox"/> Altitude simulation 高度模拟	Pass 合格	T.5. <input checked="" type="checkbox"/> External short circuit 外部短路	Pass 合格
T.2. <input checked="" type="checkbox"/> Thermal test 温度试验	Pass 合格	T.6. <input checked="" type="checkbox"/> Impact / <input type="checkbox"/> Crush 撞击/挤压	Pass 合格
T.3. <input checked="" type="checkbox"/> Vibration 振动	Pass 合格	T.7. <input checked="" type="checkbox"/> Overcharge 过充电	Pass 合格
T.4. <input checked="" type="checkbox"/> Shock 冲击	Pass 合格	T.8. <input checked="" type="checkbox"/> Forced discharge 强制放电	Pass 合格
38.3.3 (f)	/	38.3.3 (g)	/
Approved by 批准人	Allen Qin 秦超 Manager 经理	<i>Allen Qin 秦超</i>	Date of Issue 签发日期



## Important Notice

### 注意事项

- The summary is invalid without the official stamp of TCT.  
本概要无 TCT 盖章无效。
- Nobody is allowed to photocopy or partly photocopy the summary without written permission of TCT.  
未经 TCT 书面同意, 不得复制或部分地复制本概要。
- The summary is invalid without the signatures of approver.  
本概要无批准人签名无效。
- The summary is invalid when anything of following happens – illegal transfer, reproduce, embezzlement, imposture, modification or tampering in any media form.  
私自转让、复制、盗用、冒用、涂改、或以任何媒体形式篡改的概要无效。
- Objections to the summary must be submitted to TCT within 15 days.  
对本概要若有异议, 应于收到报告之日起 15 天内向本公司提出。
- The summary is valid for the tested samples only.  
本概要仅对本次测试样品有效。
- The summary must be used in conjunction with the relevant test report.  
本摘要必须与相关的测试报告同时使用。

Testing Laboratory 测试实验室:

Shenzhen TCT Testing Technology Co., Ltd. 深圳市通测检测技术有限公司

1B/F., Building 1, Yibaolai Industrial Park, Qiaotou, Fuyong, Baoan District, Shenzhen, Guangdong, China

中国广东省深圳市宝安区福永桥头亿宝来工业城 1 栋 1 层 B

400-6611-140

86-755-27673339

tom@tct-lab.com

<http://www.tct-lab.com>

Page 2 of 2