

Steiner A/S

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## UN 38.3 Test Summary

Lithium Cell or Battery Test Summary in Accordance with Sub-section 3.8 of Manual of Test and Criteria

**[a]** ☐ Cell, ☒ Battery, ☐ Product

Type/Model: 154250-2800 mAh

Part number: 951.013

Test Report:

**[d] Report ID:** I03123011621D~1

**[e] Issue date:** March 26, 2014

<b>[b] Manufacture</b>	Name	Yangjiang STG Manufacturing Corp., LTD.
	Address	The Yuan 2RD Yangdong Industrial Yangjiang, Guangdong, China
	Tel.	+86-0662-6226736
	E-Mail	purchasing@stgmanufacturing.com
	Website	www.suprabeam.com
<b>[c] Test laboratory</b>	Name	Pony Testing International Group Shenzhen Co. Ltd
	Address	1/F., Building A2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Road, Baoan District, Shenzhen, Gaungdong, China
	Tel.	+86-755-26050909
	E-Mail	cst@ponytest.com
	Website	www.ponytest.com

**[f] Description**

(i) ☒ Li-ion, ☐ Li-metal

(ii) Mass: 55 g

(iii) ☒ Watt hour rating, or ☐ Lithium content: 10.36 Wh

(iv) Rechargeable Li-ion battery – 2 cell battery-pack, 1ICP15/42/50-2 at 3.7 V and 2800 mAh. Thickness 15 mm, width 42 mm, height 50 mm. Trademark: Suprabeam, Color: Yellow.

(v) ☐ Cell, ☒ Battery, ☐ Product Model numbers/Part number: 154250-2800 mAh/951.013

[g] Test Conducted		Result	Test Conducted		Result
T1	Altitude Simulation	PASS	T5	External Short Circuit	PASS
T2	Thermal Test	PASS	T6	Impact / Crush	PASS
T3	Vibration	PASS	T7	Overcharge	PASS
T4	Shock	PASS	T8	Forced Discharge	PASS
[h] Assembled battery test					
38.3.3. (f)		Not Applicable	38.3.3 (g)		Not Applicable
[i] Test reference: United nations “Recommendation on the Transport of Dangerous Goods” manual of Test and Criteria, ST/SG/AC.10/11/Rev.5 amend.1, amend.2, 38.3.					


**[j] Signature:** Name, Title  
Finn Kjaergaard, Technical Manager

January 28, 2020

Issue date  
of Test Summary

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**Appendix 1**

The above tested battery is provided in the following Suprabeam products:

<b>PN</b>	<b>Description</b>
612.50xx	V3pro rechargeable, 500 lm, 1x Li-Po 2'800 mAh, Pouch, USB-Charger, USB adapter 230V/10W
613.50xx	V4pro rechargeable, 850 lm, pouch, USB-cable, USB adapter 230V/10W, velcro straps set
951.013	Battery: Li-Polymer cell 154250 (2'800 mAh) - 10.4 Wh/3.7 V