



UN TEST REPORT

Test Summary

Report Number.....: SDI-UN-201028-01			
Date of issue.....: 2020.10.28			
Test period.....: 2020.10.05 ~ 2020.10.27			
Testing Laboratory..... Samsung SDI Co., Ltd			
Address..... 467, Beonyeong-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Korea			
Contact..... +82-41-560-3114 / http://samsungsdi.co.kr/ lian55.kim@samsung.com			
Manufacturer's name..... Samsung SDI Co., Ltd			
Address..... 467, Beonyeong-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Korea			
Contact..... +82-41-560-3114 / http://samsungsdi.co.kr/ lian55.kim@samsung.com			
Test Standard..... Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria, section 38.3 Sixth revised edition Amendment 1			
Physical description..... Cradle Battery			
Assembled Battery Testing Requirements..... Not Applicable			
Description..... Lithium ion battery (1S - 1P)			
Model Name..... EB-BR190ABY			
Ratings.....	3.85V	472mAh (1.81Wh)	Mass Max 8.19 g

Test Result

No.	Test item	Result	Remark
T-1	Altitude	PASS	
T-2	Thermal Cycling	PASS	
T-3	Vibration	PASS	
T-4	Shock	PASS	
T-5	External Short Circuit	PASS	
T-6	Impact / Crush	PASS	
T-7	Overcharge	PASS	
T-8	Forced Discharge	PASS	

	Name	position	Signature	Date
Reported by	Hanhyungwoo	Engineer		2020.10.28
Approved by	Kim Jung Gil	Technical Engineer		2020.10.28