P M B L Limited Created on: 18 th December 2019 Amendment Reference No:		Pro	Total Quality Management System Procedures UN38.3 Lithium Test Summary Date of Revision: 18 th December 2019			Document No: Designed by: Paul Stirling		Issue No: Revision No: 1 0		
								Page No 1 of 1		
		Change Ar			ge Approved by:					
<u> </u>										
		Electric Mot	bility UN	138.3 Tes	st Summary					
The following docu and Criteria	ment contains	a test summary for Lithium Co	ells or Ba	atteries	in Accordance with	sub-sec	tion 38.3 o	of the UN M	anual of	Test
		PMBL Limited Unit D Leach Road Chard Business Park Chard		Telephone:	01460 66366					
				Email:	batter	ies@pmbl	.co.uk			
		Somerset, UK TA20 1FA			Web:	www.	pmbl.co.uk			
Manual of Tests an		manufactured from Lithium Ce	Performe					JD-section 5	0.5 01 01	
Test No	Test Ref	Test Description Results								
38.3.4.1	T1	Altitude Simulation			Pass					
38.3.4.2	T2	Thermal Test						Pass		
38.3.4.3	Т3	Vibration							Pass	
38.3.4.4	T4	Shock							Pass	
		External Short Circuit							Pass	
38.3.4.5	T5	External Short Circuit							Pass	_
38.3.4.5 38.3.4.6	T5 T6	External Short Circuit Impact / Crush							Pass Pass	
38.3.4.6	Т6	Impact / Crush							Pass	
38.3.4.6 38.3.4.7 38.3.4.8 The UN38.3 tests Amendment 1 or so	T6 T7 T8 were perform ubsequent rev	Impact / Crush Overcharge							Pass Pass Pass	ion
38.3.4.6 38.3.4.7 38.3.4.8 The UN38.3 tests Amendment 1 or so	T6 T7 T8 were perform ubsequent rev	Impact / Crush Overcharge Forced Discharge ed by one of the following t isions or amendments				formation SI	neet (Page 2 or		Pass Pass Pass	ion
38.3.4.6 38.3.4.7 38.3.4.8 The UN38.3 tests Amendment 1 or su *Any tests that have been id	T6 T7 T8 were performe ubsequent rev lentified on the main to	Impact / Crush Overcharge Forced Discharge ed by one of the following t isions or amendments UN38.3 test reports as being "Not Applicable	e" for that re	eport is refere	enced on the Product Test In	ntact De ntact De n 5 th Ro ry Indus	neet (Page 2 on Itails ad, trial Park	wards)	Pass Pass Pass	ion
38.3.4.638.3.4.738.3.4.8The UN38.3 testsAmendment 1 or si*Any tests that have been idTest House Ref	T6 T7 T8 were performe ubsequent rev lentified on the main to	Impact / Crush Overcharge Forced Discharge ed by one of the following t isions or amendments UN38.3 test reports as being "Not Applicable Company Name Tian Han New Energy Technol	e" for that re	eport is refere	Address & Co Address & Co No 630 Fuyua Lithium Batte High-tech Zor Zaozhuang Ci	ntact De ntact De n 5 th Ro ry Indus	neet (Page 2 on Itails ad, trial Park	wards)	Pass Pass Pass	ion
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38.3.4.6 38.3.4.7 38.3.4.7 38.3.4.8 The UN38.3 tests of Amendment 1 or stand the average of the stand the average of the standard test of te	T6 T7 T8 were perform ubsequent rev lentified on the main (Shangdong)	Impact / Crush Overcharge Forced Discharge ed by one of the following t isions or amendments UN38.3 test reports as being "Not Applicable Company Name Tian Han New Energy Technol Product T Description	e" for that rep logy Co	tion (Wh = N Rating (Wh)	Address & Co No 630 Fuyua Lithium Batte High-tech Zor Zaozhuang Ci Iv x Cap) Test Report Number UNWT(2024)01005TS	formation SI ntact De in 5 th Ro ry Indus ne ty, Shanş House	tails ad, trial Park gdong Pro	vince Test Report Date	Pass Pass Pass ria Revis	Droj Test N