

	<p>UN38.3 Lithium Battery Test Summary for PyroScience GmbH</p> <p>Item Nr. (Product name):</p> <ul style="list-style-type: none"> • FSGO2 (FireSting-GO2) • APHOX-LX, APHOX-L-O2, APHOX-L-PH (AquapHOx Logger)
1	<p>Battery Manufacturer</p> <p>LiPol Battery Co., Ltd.</p>
2	<p>Product Manufacturer</p> <p>PyroScience GmbH Kackertstr. 11 52072 Aachen, Germany info@pyroscience.com +49 241 518 322 10</p>
3	<p>UN38.3 Testing Laboratory</p> <p>KSIGN(Guangdong) Testing Co., Ltd. West Side of 1/F., Building C, Zone A, Fuyuan New Factory, Jiujiu Industrial Park, Minzhu, Shatou, Shajing, Bao'an District, Shenzhen, Guangdong, China</p>
4	<p>Test Report Number</p> <p>KS2302S0659B01</p>
5	<p>Date of Test Report</p> <p>03 March 2023</p>
6	<p>Description of Cell or Battery</p> <p>3.7V, 1500mAh, 5.55Wh, 28g, lithium polymer battery (single cell battery), Modell LP753450</p>
7	<p>UN38.3 Tests Performed and Successfully Passed</p> <p>Altitude simulation, thermal test, vibration, shock, external short-circuit, crush, overcharge, forced discharge</p>
8	<p>Assembled Battery Testing Requirements</p> <p>Not Applicable</p>
9	<p>Edition of UN Manual of Tests and Criteria Used</p> <p>UN Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7/Amend.1 38.3</p>
10	<p>Name and Title of Signatory</p> <p>Dr. Roland Thar, PyroScience Engineer</p>