

# SUMMARY OF TEST RESULTS according to BAM GGR-024 Anhang 2 Rev.2



The testing laboratory (area of testing) is accredited according to DIN EN ISO/IEC 17025:2018 by the Deutsche Akkreditierungsstelle GmbH (DAKKS). The accreditation is valid for the scope of testing procedures as stated in the accreditation certificate with the registration number: D-PL-12047-01-01

**Applicant's name** 3S Technologies GmbH  
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 66115 Saarbruecken  
 Deutschland

**Manufacturer's name** 3S Technologies GmbH  
**Address** Saar-Lor-Lux Strasse 11  
 66115 Saarbruecken  
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**Kind of test item** **Akkuguard / Lithium Battery Safety Box**

Used Battery / Cell-Block	Chemistry	SOC	Watt hours	Cell Physical Description	Model	Type
	NCA	>99%	645,5 Wh	Cylindrical	18650	Cell

Specification/Standards	Testreport Nr. + Date	Result
BAM GGR-024 Anhang 2 Revision 2 Anforderungen an die Brandprüfung	1-2356-26-03-02_TR1-R01 dated 11.03.2026	conform

Criteria	Criteria	Criteria	
Fire outside the box	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Flying parts	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Leaking liquide	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Temp. >100°C for 10 min	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Temp. >200°C	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Destroyed structure	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

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