



America

# CERTIFICATE

No. U10U 122894 0001 Rev. 00

**Holder of Certificate:** **Aspilsan Enerji Sanayi ve Ticaret A.S.**  
Mimarsinan OSB Mah. 1 street 1. Cadde N No:43  
38350 Melikgazi  
TÜRKIYE

**Certification Mark:**



**Product:** **Rechargeable lithium-ion cell**  
**(Li-ion rechargeable 18650 cell)**

**Tested according to:** UL 1642:2020/R:2022-10

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. The certificate holder shall not transfer this certificate to third parties. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing and Certification Regulations".

**Test report no.:** 713309262

**Date,** 2023-10-25

  
( Benedikt Pulver )



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**Model(s):** INR18650-A28

## Parameters:

General Information	
Equipment mobility	Portable
Operating condition	Continuous
Environmental Conditions	
Operating ambient temperature for charging	0°C to +50°C (For charging)
Operating ambient temperature for discharging	-30°C to +60°C (For discharging)
Electrical Properties	
Nominal voltage	3.65 V <sub>DC</sub>
Capacity	2.8 Ah
Maximum charging voltage	4.2 V <sub>DC</sub>
Maximum charging current	2.8 A
Maximum discharging current	14 A

**When installing all requirements of mentioned test specification(s) and conditions of acceptability must be fulfilled.**