

TEST REPORT

Job No./Report No TR1330356

Date:1 June 2018

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TEKSAN İÇ VE DIŞ TIC LTD ŞTİ

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To the attention of Mustafa Bey

The following sample(s) was /were submitted and identified by/on behalf of the clients as:

Sample Submitted By	: TEKSAN İÇ VE DIŞ TIC. LTD. ŞTİ
Sample Description	: ORBUS ALKALIN PRIMER PİL
Model No.	: 9V 6LR61
Order No.	: Not Provided
Country of Origin	: Not Provided
Client	: Not Provided
End Use	: Not Provided
Sample Receiving Date	: 29 May 2018
Testing Period	: 29 May 2018 ~ 1 June 2018
Service Type	: NORMAL
Test Requested	: European Directive 2006/66/EC and its Article 4 amendment of Directive 2013/56/EU – Heavy Metals Content in Batteries and Accumulators
Test Method	: Please refer to next page(s)
Test Result(s)	: Please refer to next page(s)
Conclusion	: The submitted battery sample does not exceed the limit mentioned in European Directive 2006/66/EC and its Article 4 amendment of Directive 2013/56/EU.

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The test results relate to the tested items only.
Test reports without SGS seal and authorized signatures are invalid.
Reported results do not include uncertainties.

Issued in Istanbul
Signed for and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.

Tuğrul Doğan
Customer Services Supervisor

Ayşe Gönen
Customer Services Team Leader



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Component list:

Specimen No.	Description
1	BATTERY

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European Directive 2006/66/EC and its Article 4 amendment of Directive 2013/56/EU– Heavy Metals Content in Batteries and Accumulators¹

Test Method: Acid digestion method, analysis was performed by ICP-OES.

Test Item(s):	<u>1</u>	Unit	MDL	Limit
Cadmium (Cd)	n.d	mg/kg	10	20
Mercury (Hg)	n.d	mg/kg	1	5

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) “-“ = Not Regulated
- (5) All parts of the sample were mixed, digest with acid totally and then analyzed by ICP-OES

Notes:

- (1) Results shown are of total weight of the battery sample.
- (2) According to the European Directive 2006/66/EC and its Article 4 amendment of Directive 2013/56/EU.

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End of Test Report

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