

TEST REPORT Job No./Report No TR608276

Date:27 May 2014

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TEKSAN İÇ VE DIŞ TİC. LTD. ŞTİ.

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To the attention of İlknur Tireli & Elif Alp

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

Sample Submitted By : TEKSAN İÇ VE DIŞ TİC. LTD. ŞTİ.
Sample Description : ORBUS ALKALINE BATTERY
Model No. : LR03 AAA 1,5 V
Order No. : Not Provided
Country of Origin : Not Provided
Client : Not Provided
End Use : Not Provided
Sample Receiving Date : 21 May 2014
Testing Period : 21 May 2014 ~ 27 May 2014
Service Type : NORMAL
Test Requested : Directive 2006/66/EC
Test Method : Please refer to next page(s)
Test Result(s) : Please refer to next page(s)

Conclusion : Based on the performed tests on submitted samples, the result **complies**
in the tested parameters with the related directive.

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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.
In this Test Report tests marked (1) are included in the IAS Accreditation Scope of this Laboratory. Opinions and interpretations expressed herein are outside the scope of IAS Accreditation.

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

Ayşe Gönen
Customer Services Team Leader

Fatih Çakır
RSTS Manager



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Heavy Metal¹

Test Item 1:

No. 1 : Battery

Test results by chemical method (Unit: mg/kg)

Test Item(s):	Unit	Test Method	Results 1	MDL	Limit
Cadmium (Cd)	mg/kg	With reference to IEC 62321:2013, and performed by ICP-OES	n.d.	2	20(d)
Mercury (Hg)	mg/kg	With reference to IEC 62321:2013, and performed by ICP-OES	n.d.	2	5(d)

Note :

(a) mg/kg = ppm ; 0.1 wt% = 1000 ppm

(b) n.d. = not detected = Below Reporting Limit

(c) MDL = Method Detection Limit

(d) All parts of the sample were mixed, digest with acid totally and then analyzed by ICP-OES

(e) According to European Council Directive 91/157/EEC and Commission Directive 9

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End of Test Report

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