

TEST REPORT Job No./Report No TR553152 Date:14 January 2014 Page 1 of 4

TEKSAN İÇ VE DIŞ TIC. LTD. ŞTİ.
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 To the attention of 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 TIC. LTD. ŞTİ.
 Sample Description : CARBON-ZIHC BATTERY
 Model No. : INFLAME R6P AA 1,5V
 Order No. : Not Provided
 Country of Origin : Not Provided
 Client : Not Provided
 End Use : Not Provided
 Sample Receiving Date : 9 January 2014
 Testing Period : 9 January 2014 ~ 14 January 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.

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

Bahar Bahar
 Non Food Customer Services Manager




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Heavy Metal¹

Test Item 1:

No. 1 : Button Battery

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

Test Item(s):	Unit	Test Method	Results <u>1</u>	MDL	Limit
Mercury (Hg)	mg/kg	With reference to IEC 62321:2013, and performed by ICP-OES	n.d.	2	20000(d)
Cadmium (Cd)	mg/kg	With reference to IEC 62321:2013, and performed by ICP-OES	16,2 mg/kg	2	20(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

553152

* * * End of Test Report * * *

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