



Test Report

Report No.: HLF1402075E

Report Date: 2014-2-26

Page: 1 of 4

Company Name :

Address :

The following sample information was Submitted and Identified by the Client:

Sample Name : running blet with pouches

Sample model : NK0001

Sample Lot : /

Receiving Date : 2014-2-20

Complete Date : 2014-2-26

Test Requested : As specified by client, to determine the Banned Azo colourants content in the submitted sample in accordance with Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006.

Test Method : Please refer to next page

Test Results : Please refer to next page

Test Requested :	Determination of Azodyes in the submitted sample(s) with reference to the Entry 43 of Regulation (EC) No. 552/2009 amending Annex XVII of REACH Regulation (EC) No.1907/2006 (previously restricted under Directive 2002/61/EC).	PASS
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Prepared: Cathy
Report Clerk

Check: Mary
Lab Senior Engineer

Approved: Eric
Lab Supervisor

In no circumstances shall the Company's responsibility extend beyond inspection, testing and reporting upon the samples actually drawn from the bulk and inspected, tested and surveyed by the Company and any inference to be drawn from the results of such inspection or survey or testing shall be entirely in the discretion and at the sole and exclusive responsibility of the Principal. This test report cannot be reproduced except in full.



FLION TESTING SERVICE

Add: Wangzi Industrial Park, Furong Industrial Area, Xinqiao Village, Shajing Town, Bao'an District, Shenzhen City

Tel: 86-0755-2724 8885 Fax: 86-0755-2746 0090 Http://www.sz-fts.com

Test Result:

Serial number	Amines Substances	CAS No.	MDL	Unit	Limit	Result
1	4-Aminobiphenyl	92-67-1	5	mg/kg	30	N.D.
2	Benzidine	92-87-5	5	mg/kg	30	N.D.
3	4-Chloro-o-toluidine	95-69-2	5	mg/kg	30	N.D.
4	2-Naphthylamine	91-59-8	5	mg/kg	30	N.D.
5	o-Aminoazotoluene	97-56-3	5	mg/kg	30	N.D.
6	5-nitro-o-toluidine 2-Amino-4-nitrotoluene	99-55-8	5	mg/kg	30	N.D.
7	4-Chloroaniline	106-47-8	5	mg/kg	30	N.D.
8	4-methoxy-m-phenylenediamine/2,4-Diaminoanisole	615-05-4	5	mg/kg	30	N.D.
9	4,4'-Diaminodiphenylmethane	101-77-9	5	mg/kg	30	N.D.
10	3,3'-Dichlorobenzidine	91-94-1	5	mg/kg	30	N.D.
11	3,3'-Dimethoxybenzidine	119-90-4	5	mg/kg	30	N.D.
12	3,3'-Dimethylbenzidine	119-93-7	5	mg/kg	30	N.D.
13	3,3'-Dimethyl-4,4'-diaminodiphenylmethane / p-cresidine	838-88-0	5	mg/kg	30	N.D.
14	4,4'-methylenedi-o-toluidine	120-71-8	5	mg/kg	30	N.D.
15	4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	5	mg/kg	30	N.D.
16	4,4'-Oxydianiline	101-80-4	5	mg/kg	30	N.D.

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17	4,4'-Thiodianiline	139-65-1	5	mg/kg	30	N.D.
18	o-Toluidine	95-53-4	5	mg/kg	30	N.D.
19	4-methyl-m-phenylenediamine/2,4-Toluylendiamine	95-80-7	5	mg/kg	30	N.D.
20	2,4,5-Trimethylaniline	137-17-7	5	mg/kg	30	N.D.
21	4-aminoazobenzene	1960-9-3	5	mg/kg	30	N.D.
22	2-Methoxyaniline	90-04-0	5	mg/kg	30	N.D.

Notes :

1. EN 14362-1 is corresponding to LFGB § 64 BVL B 82.02.2 – 2004 of German Commodities Ordinance.

2. Test specimen was taken randomly from the sample submitted by client/applicant.

Requirement : ≤ 30 ppm for each aromatic amine according to Requirement of Entry 43 of Regulation

(EC) No. 552/2009 amending Annex XVII of REACH Regulation (EC) No. 1907/2006 (previously restricted under Directive 2002/61/EC).

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Sample Description: running blet with pouches

Sample photo:



(Remark: According to client's requirment,the submitted samples were mixed to perform the test)

Note:The results show in this report is only responsible for the sample.The test report shall not be reproduced except in full,without written approval of the laboratory.

***** End of the report *****

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