



## TEST REPORT

**Applicant** : Shenzhen Chuangyi Keda Magnetic Industry Co., Ltd.

**Address** : 9-2, Building 9, Gengkeng 2nd District, Minkeng Community, Minzhi Street,  
Longhua District, Shenzhen

**Report on the submitted sample(s) said to be**

**Sample name** : Magnet

**Brand Name** : N/A

**Model No.** : 8/1  
12/2, 15/1.5, 9/1.37

**Manufacturer** : Shenzhen Chuangyi Keda Magnetic Industry Co., Ltd.

**Address** : 9-2, Building 9, Gengkeng 2nd District, Minkeng Community, Minzhi Street,  
Longhua District, Shenzhen

**Sample Received Date** : Apr. 07, 2019 - Apr. 09, 2019

**Testing Period** : Apr. 09, 2019

**Report No** : DL-201902120R

**Test requested** : As specified by client, to test the AZO compounds in the submitted sample.

**Test Method** : Please refer to next page(s)

**Results** : Please refer to next page(s)

**REMARKS:** This report will go into effect with BYS stamp. This report could not be revised. This report is only responsible for the test result of submitted samples. Without written authorization, any copy of this report for propaganda is invalid.

Approved(Manager):



**Test Method:**

Tested Item(s)	Test Method	Measured Equipment(s)
AZO compounds	EN 14362-1:2012(E), EN 14362-3:2012(E)	GC-MS

**Tested Sample/Part Description:**

- 1 Sliver Metal

Code	Amines Substances	CAS No.	Unit	MDL	Result
					1
1	4-Aminobiphenyl	92-67-1	mg/kg	5	N.D.
2	Benzidine	92-87-5	mg/kg	5	N.D.
3	4-Chloro-o-toluidine	95-69-2	mg/kg	5	N.D.
4	2-Naphthylamine	91-59-8	mg/kg	5	N.D.
5	o-Aminoazotoluene	97-56-3	mg/kg	5	N.D.
6	5-Nitro-o-toluidine	99-55-8	mg/kg	5	N.D.
7	4-Chloroaniline	106-47-8	mg/kg	5	N.D.
8	4-Methoxy-m-phenylene diamine	615-05-4	mg/kg	5	N.D.
9	4,4'-Diaminodiphenylmethane	101-77-9	mg/kg	5	N.D.
10	3,3'-Dichlorobenzidine	91-94-1	mg/kg	5	N.D.
11	3,3'-Dimethoxybenzidine	119-90-4	mg/kg	5	N.D.
12	3,3'-Dimethylbenzidine	119-93-7	mg/kg	5	N.D.
13	4, 4'-Diamino-3, 3'-dimethyldiphenyl methane	838-88-0	mg/kg	5	N.D.
14	2-Methoxy-5-methylaniline ( p-cresidine)	120-71-8	mg/kg	5	N.D.
15	4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	mg/kg	5	N.D.
16	4,4'-Oxydianiline	101-80-4	mg/kg	5	N.D.
17	4,4'-Thiodianiline	139-65-1	mg/kg	5	N.D.
18	o-Toluidine	95-53-4	mg/kg	5	N.D.
19	2,4-Diaminotoluene	95-80-7	mg/kg	5	N.D.
20	2,4,5-Trimethylaniline	137-17-7	mg/kg	5	N.D.



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21	2-Methoxyaniline	90-04-0	mg/kg	5	N.D.
22	4-Aminoazobenzene	60-09-3	mg/kg	5	N.D.
23	2,4-Xylidine	95-68-1	mg/kg	5	N.D.
24	2,6-Xylidine	87-62-7	mg/kg	5	N.D.

**Note:**

-MDL = Method Detection Limit

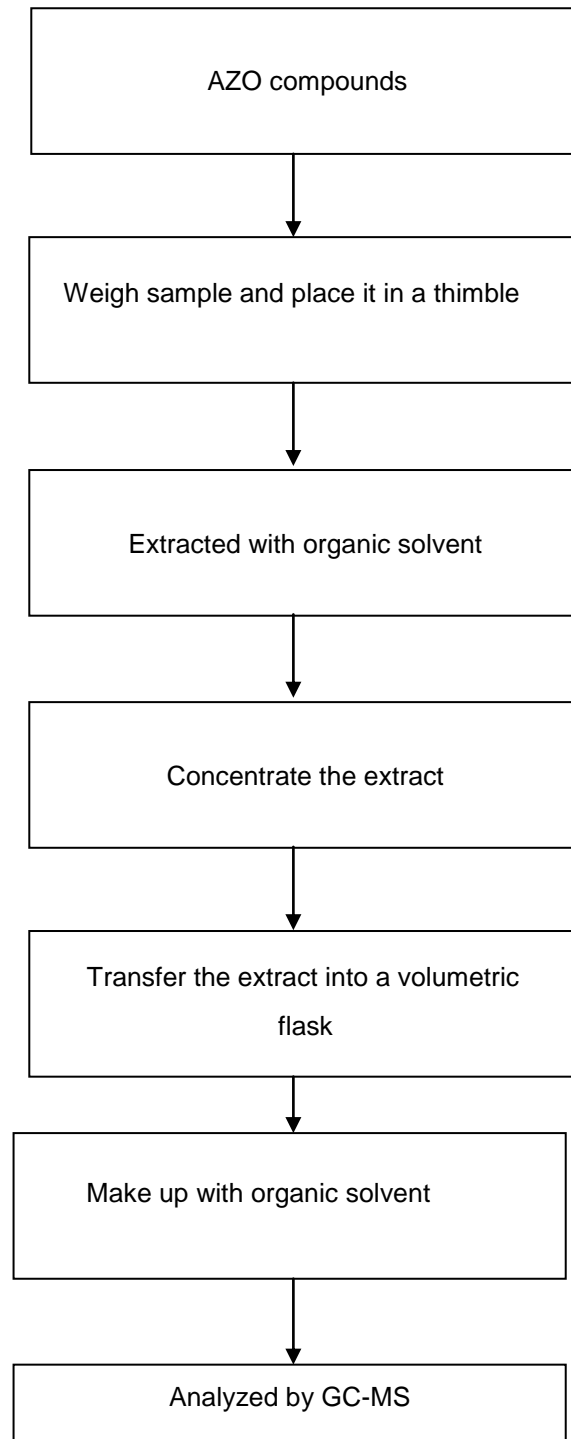
-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million



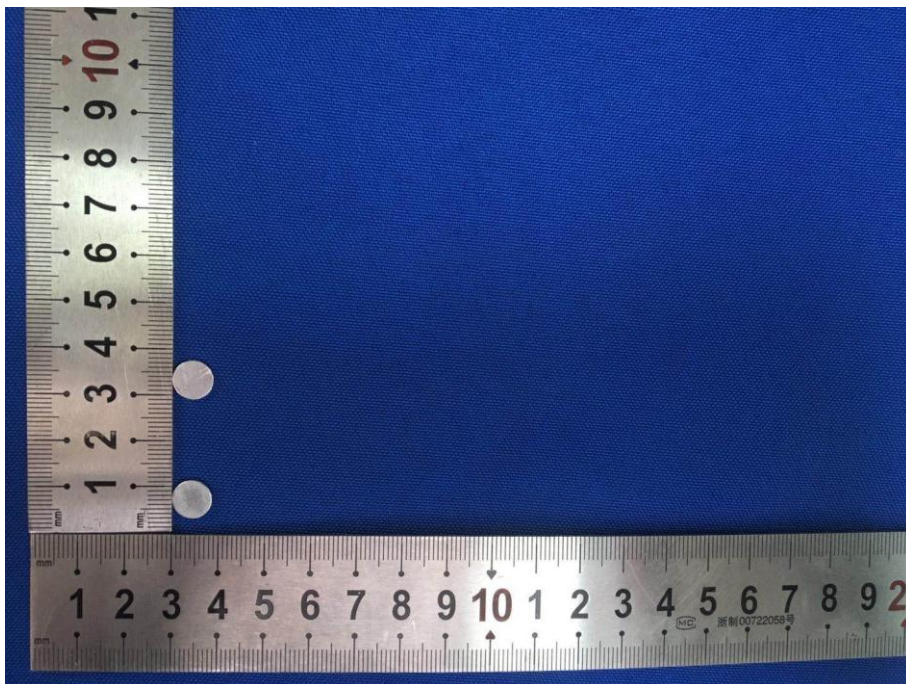
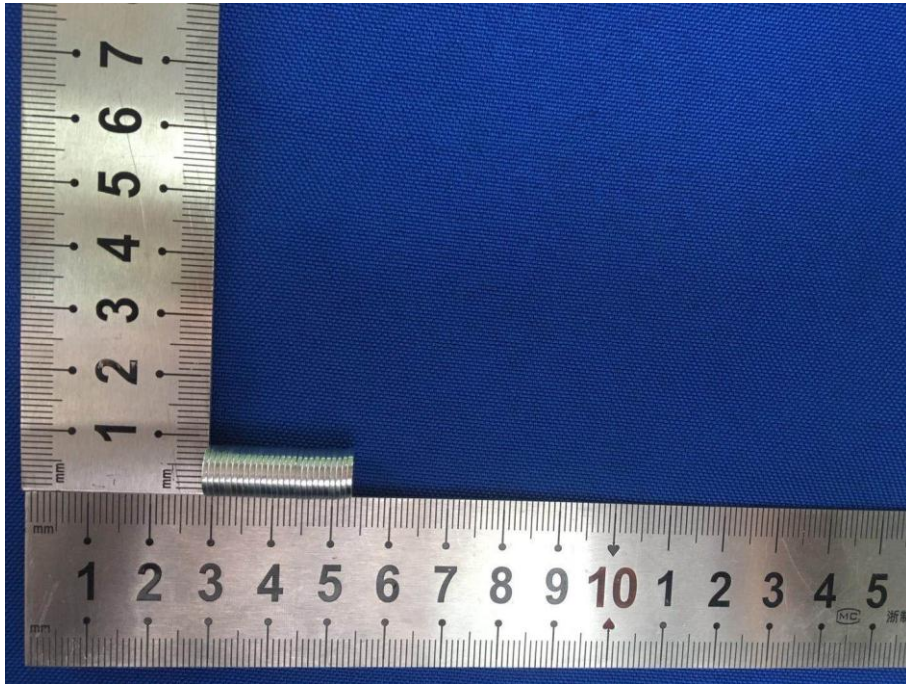
**Test Process:**

**EN 14362-1:2012(E), EN 14362-3:2012(E)**





## Photo(s) of the sample(s)



\*\*\*\*\* END OF REPORT \*\*\*\*\*