



Scan code for report

Test Report

Report No. CCTI-2023112811R

Date: Dec. 08, 2023

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Applicant : Anhui Aerospace & PMA Health Tech. Co., Ltd.

Address : No.1201 Huguang East Rd. Shushan District, Hefei City, Anhui Province

The submitted sample and sample information was/were submitted and identified by/on the behalf of the client

Sample name : Gravity MiHigh Back Wrap V2

Testing type /model : MHBW008

Additional type /model : N/A

Trademark : GRAVITY

Manufacturer name : Dezhou Aerospace&PMA Graphene Technology Co., Ltd.

Address : No.6596 Dongfanghong East Rd. Yuanqiao Town, Economic Development Zone
Dezhou City, Shandong Province

Sample received date : Nov. 27, 2023

Testing period : Nov. 27, 2023 to Dec. 08, 2023

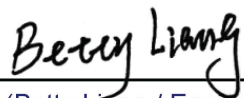
Test Method : Please refer to the following page(s)

Test Result(s) : Please refer to the following page(s)

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

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Producer By :



(Betty Liang / Engineer)

Date: Dec. 08, 2023

Authorized Signer :



Date: Dec. 08, 2023

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Tested Sample/Part Description:

1. PU
2. Jia Weaving

◆ AZO Compounds Content

With reference to EN 14362-1:2012(E), EN 14362-3:2012(E), was analyzed by Gas Chromatograph-Mass Spectrometer (GC-MS).

Code	Amines Substances	CAS No.	Unit	MDL	Result	
					1	2
1	4-Aminobiphenyl	92-67-1	mg/kg	5	N.D.	N.D.
2	Benzidine	92-87-5	mg/kg	5	N.D.	N.D.
3	4-Chloro-o-toluidine	95-69-2	mg/kg	5	N.D.	N.D.
4	2-Naphthylamine	91-59-8	mg/kg	5	N.D.	N.D.
5	o-Aminoazotoluene	97-56-3	mg/kg	5	N.D.	N.D.
6	5-Nitro-o-toluidine	99-55-8	mg/kg	5	N.D.	N.D.
7	4-Chloroaniline	106-47-8	mg/kg	5	N.D.	N.D.
8	4-Methoxy-m-phenylenediamine	615-05-4	mg/kg	5	N.D.	N.D.
9	4,4'-Diaminodiphenylmethane	101-77-9	mg/kg	5	N.D.	N.D.
10	3,3'-Dichlorobenzidine	91-94-1	mg/kg	5	N.D.	N.D.
11	3,3'-Dimethoxybenzidine	119-90-4	mg/kg	5	N.D.	N.D.
12	3,3'-Dimethylbenzidine	119-93-7	mg/kg	5	N.D.	N.D.
13	4, 4'-Diamino-3, 3'-dimethyldiphenyl methane	838-88-0	mg/kg	5	N.D.	N.D.
14	2-Methoxy-5-methylaniline (p-cresidine)	120-71-8	mg/kg	5	N.D.	N.D.
15	4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	mg/kg	5	N.D.	N.D.
16	4,4'-Oxydianiline	101-80-4	mg/kg	5	N.D.	N.D.
17	4,4'-Thiodianiline	139-65-1	mg/kg	5	N.D.	N.D.
18	o-Toluidine	95-53-4	mg/kg	5	N.D.	N.D.
19	2,4-Diaminotoluene	95-80-7	mg/kg	5	N.D.	N.D.
20	2,4,5-Trimethylaniline	137-17-7	mg/kg	5	N.D.	N.D.
21	2-Methoxyaniline	90-04-0	mg/kg	5	N.D.	N.D.
22	4-Aminoazobenzene	60-09-3	mg/kg	5	N.D.	N.D.
23	2,4-Xylidine	95-68-1	mg/kg	5	N.D.	N.D.
24	2,6-Xylidine	87-62-7	mg/kg	5	N.D.	N.D.

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Note:

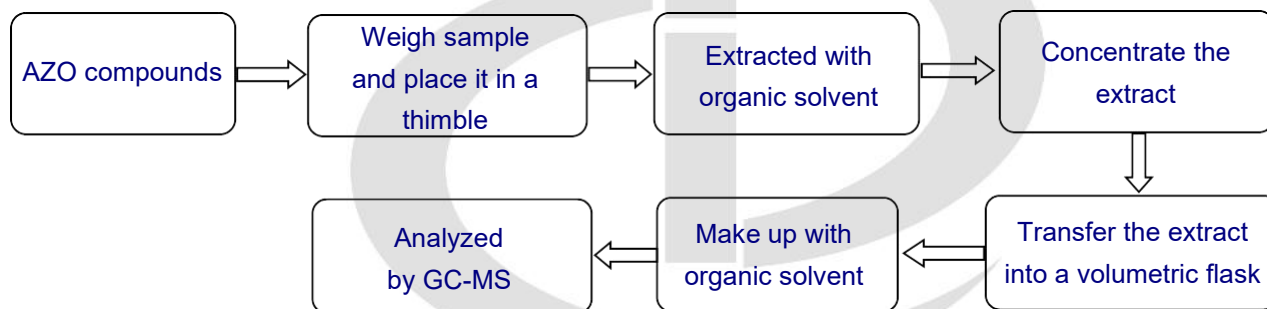
-mg/kg = milligram per kilogram.

-MDL = Method Detection Limit.

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

Test Process:

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



中鉴检测
CCTI TESTING

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Photograph of Sample



EUT Photo 1



EUT Photo 2

***** End of Report *****

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