



SHIJIAZHUANG YANHUI DYES Co., Ltd.

Office Address : NO.528,HEPING EAST ROAD,SHIJIAZHUANG,HEBEI,CHINA

Factory Address: Wuqiu Chemdistrict,Zongshizhuang Town,Jinzhou City, Hebei,China.

Telephone : 0311-68030898

Mobile : 18931186269

Email : jack@yanhuichem.com

Website : <http://www.yanhuichem.com>  
[http:// www.yanhuidyes.com](http://www.yanhuidyes.com)

## Enterprise profile

Shijiazhuang Yanhui Dye Co., Ltd. is a professional manufacturer of , integrating development and production together. Our main products include Basic Dyes, Sulphur Black, Indigo Blue, Sulphur Dyes, Acid Dyes, Reactive Dyes and Direct Dyes applied in textile dyeing such as fabric, jean, denim, cotton, wool, silk, polyester, acrylic fibers, also used for the leather, mosquito-repellent incense, wood, wood Floor , paper and soon.

Yanhui Dyes was established in 2010, and we have many years of history in the dyestuff industry. Located Shijiazhuang Hebei, near Shanghai, Tianjin, Qingdao three port we enjoy convenient water, land and air transportation.

Currently, Yanhui Dyes is already exported to Pakistan, Bangladesh, Indonesia , Thailand, Malaysia, Turkey, Chile and more than 30 other countries and regions. Our

company has always focused on research, development and innovation.

Yanhui Dyes promises : reasonable prices, short production time and satisfactory after-sales service. We hope to cooperate with more customers for mutual development and benefits. Wish we cooperate together and develop to create a colourful and brilliant world.



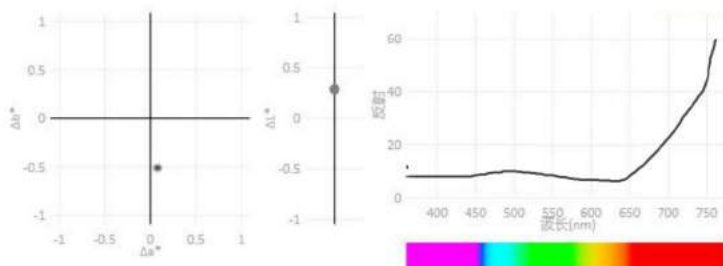
# Certificates

We control the quality very strictly from the raw material to finished fabric. We have passed many certificates such as SGS.

2021/11/19

## 色差报告

名称	标样	试样
料号	YX1411143	Direct Black EX 150% PPS
测试条件	Φ25.4mm, SCI, UV 无截止	Φ25.4mm, SCI, UV 无截止
测试时间	2021/11/19 15:36:09	2021/11/19 15:36:09



### 容差

	D65/10°	A/2°	F2/2°
$\Delta E^*_{ab}$	1.000	1.000	1.000

### 色度指标

		L*	a*	b*	力份 (K/S 总和)	力份 (最大吸收波长)
D65/10°	标样	26.26	-4.21	-2.32	--	--
	试样	26.12	-4.07	-2.82	100.06	101.49
A/2°	标样	25.64	-4.50	-2.96	--	--
	试样	25.47	-4.33	-3.49	100.06	101.49
F2/2°	标样	25.63	-4.10	-3.58	--	--
	试样	25.43	-3.90	-4.15	100.06	101.49

### 色差

	$\Delta L^*$	$\Delta a^*$	$\Delta b^*$	$\Delta E^*_{ab}$	颜色偏向	结论
D65/10°	-0.14	0.14	-0.50	0.54	偏蓝	合格
A/2°	-0.17	0.16	-0.53	0.58	偏蓝	合格
F2/2°	-0.19	0.20	-0.57	0.63	偏蓝	合格

测试: \_\_\_\_\_ 审核: \_\_\_\_\_  
仪器型号: YS6060



Test Report

No. TSNHG1801894601

Date: 12 Oct 2018

Page 2 of 7

Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	TSN18-018946.001	black powder
SN2	TSN18-018946.002	brown powder
SN3	TSN18-018946.003	red powder
SN4	TSN18-018946.004	black powder

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

Azo Dyes

Test Method: Pigment and colour: According to EN 14332-1:2012 Annex F - Analysis was conducted with GC-MS/ IPLC-DAD.

Test Items	C.S.I.Q.	Unit	MDL	001
4-Aminodiphenyl	52-67-1	mg/kg	10	ND
Benzidine	92-87-5	mg/kg	10	ND
4-chloro-o-toluidine	95-69-2	mg/kg	10	ND
2-naphthylamine	91-59-8	mg/kg	10	ND
o-aminoazobenzene	97-56-3	mg/kg	10	ND
5-nitro-o-toluidine / 2-Amino-4-nitrotoluene	99-55-8	mg/kg	10	ND
4-chloroaniline	106-47-8	mg/kg	10	ND
4-methoxy-m-phenylenediamine / 2,4-Diaminoanisole	615-05-4	mg/kg	10	ND
4,4'-diaminodiphenylmethane	101-77-9	mg/kg	10	ND
3,3'-dichlorobenzidine	91-94-1	mg/kg	10	ND
3,3'-dimethoxybenzidine	119-90-4	mg/kg	10	ND
3,3'-dimethylbenzidine	119-93-7	mg/kg	10	ND
3,3'-Dimethyl-4,4'-diaminodiphenylmethane / 4,4'-methylene-di-o-toluidine	838-88-0	mg/kg	10	ND
p-cresidine	120-71-8	mg/kg	10	ND
4,4'-methylene-bis-(2-chloroaniline)	101-14-4	mg/kg	10	ND
4,4'-oxydianiline	101-80-4	mg/kg	10	ND
4,4'-thiodianiline	139-65-1	mg/kg	10	ND
o-toluidine	95-53-4	mg/kg	10	ND



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/terms-and-conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions/terms-e-document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8367 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 65288000 f (86-22) 25296252 www.sgs.com.cn  
 中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 65288000 f (86-22) 25296252 e sgs.china@sgs.com



SGS authenticate the photo on original report only

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



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

SGS-OSTC (Tianjin) Inspection & Testing Services Co., Ltd.  
Chemical Laboratory

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t: (86-22) 65268000 f: (86-22) 25295252 www.sgs.com.cn  
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t: (86-22) 65268000 f: (86-22) 25295252 e: [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

Member of the SGS Group (SGS SA)

## Our product

Sulphur Black



Indigo Blue



# Product packaging

