

## Acid Orange 116

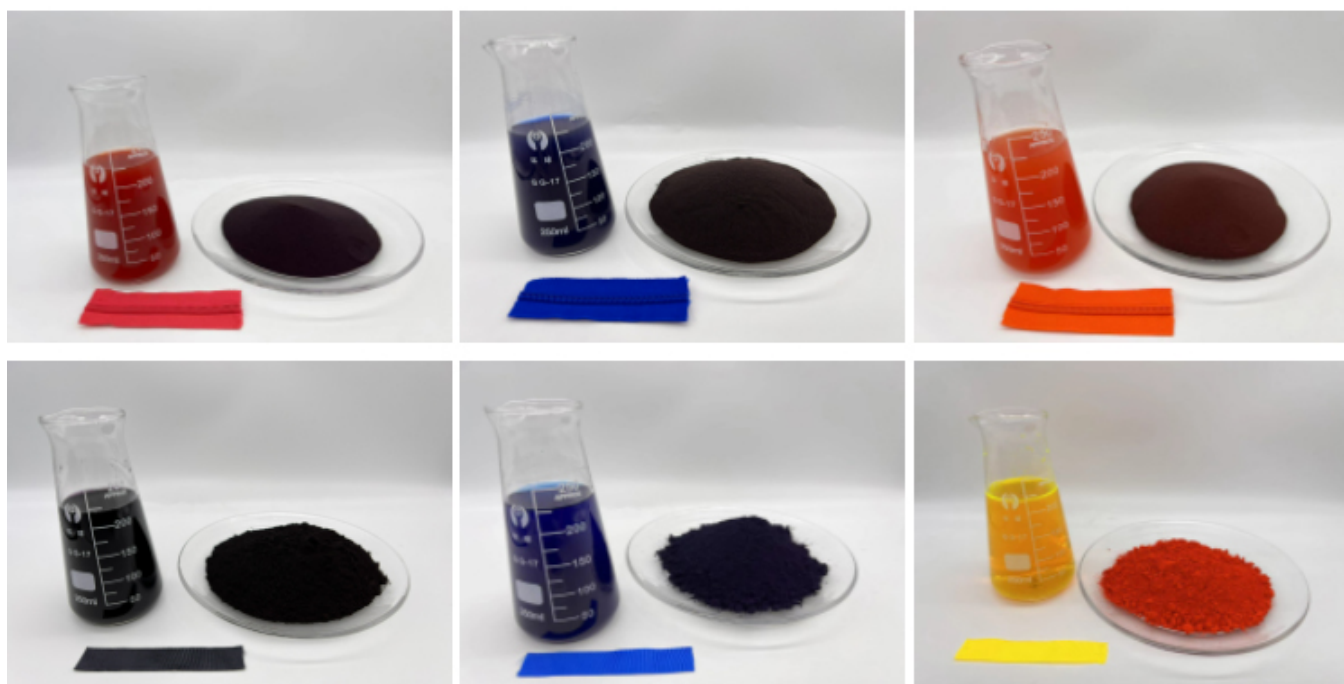


Cangzhou Xincheng Weiye Chemical Co., Ltd is producing Acid orange AGT dye with color index name [acid orange 116](#) for 28 years with reliable quality and fast delivery time.

Acid orange 116 is dark orange powder and easily soluble in water. It turns bright green in concentrated sulfuric acid, turns purple when diluted, and turns red when further diluted. When dyeing, the color light darkens when encountering copper ions, and turns slightly yellow when encountering iron ions.

Acid orange 116 can be used for dyeing wool, nylon and wool blended fabrics, but is generally not used for printing.

## XCWY ACID DYES LIST



### Acid Orange 116 Specification

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» **Product name:** Acid orange 116

» **Type:** Acid Dyes

» **CAS NO.:** 12220-10-9

» **MF:** C<sub>25</sub>H<sub>21</sub>N<sub>4</sub>NaO<sub>4</sub>S

□ **Other Name:** Allilon Acid Orange AGT; Best Acid Orange AGT; Daedo Acid Orange AGT; Dycosweak Acid Orange AGF

### Acid Orange 116 Physical Propertie

Basic Information	
Product Name	Acid Orange AGT
Colour Index	C.I. acid orange 116
CAS No.	12220-10-9
Specification	
Shade	Similar With Standard
Strength	200%
Appearance	Dark Orange Powder .
Moisture %?	2.0
Insoluble Matter %?	0.3
Properties	Very soluble in water and alcohol

### Our Acid Dyes List

序号	品名	索引号	色卡
01.	酸性嫩黄 G Acid Light Yellow G	Y-11	
02.	酸性嫩黄 2G Acid Light Yellow 2G	Y-17	
03.	酸性金黄 G Acid Golden Yellow G	Y-36	
04.	酸性橙 II Acid Orange II	O-7	
05.	酸性大红 3R Acid Red 3R	R-18	
06.	酸性大红 G Acid Red G	R-1	
07.	酸性大红 GR Acid Red GR	R-73	
08.	酸性红 B Acid Red B	R-14	
09.	酸性品红 6B Acid Rubine 6B	V-7	
10.	酸性果绿 Acid Light Green		
11.	酸性湖蓝 A Acid Sky Blue A	A.B.-7	
12.	酸性媒介深黄 GG Acid Mordant Dark Yellow	Y-10	
13.	酸性媒介棕 RH Acid Mordant Brown RH	Br-33	
14.	酸性黑 10B Acid Black 10B	B-1	
15.	酸性黑 ATT Acid Black ATT		
16.	弱酸艳红 B Tracid Brilliant Red B	R-249	
17.	弱酸性艳红 10B Tracid Brilliant Red 10B	V-54	
18.	弱酸艳红 3B Tracid Red 3B	R-172	
19.	弱酸性黄 MR Tracid Yellow MR	Y-42	
20.	弱酸性橙 GSN Tracid Orange GSN	O-95	
21.	弱酸性橙 GS Tracid Orange GS	O-33	
22.	弱酸艳兰 6B Tracid Brilliant Blue 6B	B-83	
23.	弱酸性深蓝 5R Tracid Dark Blue 5R	B-113	
24.	弱酸性紫 4BNS Tracid Violet 4BNS	V-17	
25.	弱酸性黑 210 Acid Black 210	B-210	
26.	弱酸性黑 234 Acid Black 234	B-234	

**Yeah ! Add Some Color To Your Life ! XCWY Dyes Welcome your contact !**

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Product link : <https://www.xcwydyes.com/acid-orange-116.html>