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(56)对比文件

(73)专利权人

CN 102127810 A, 2011.07.20

地址 453007

CN 106379938 A, 2017.02.08

46

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(72)发明人

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CN 106391076 A, 2017.02.15

(74)专利代理机构

审查员

( ) 41139

代理人

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B01J 27/25(2006.01)

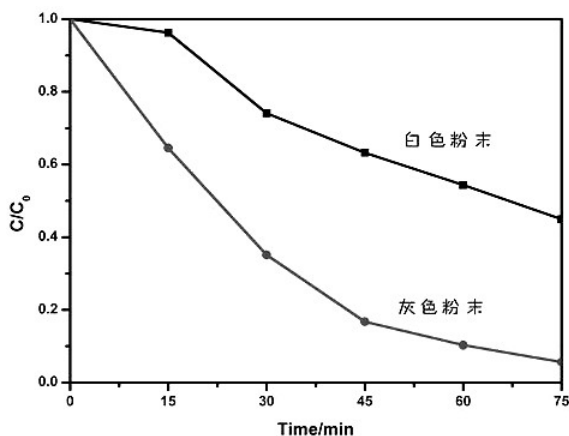
(54)发明名称

(57)摘要

60min

300W

30min



300-1300nm

1.

1

60mi n

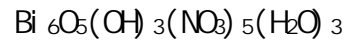
100

150mi n

2

300W

30mi n



一种具有可见光响应的灰色碱式硝酸铋光催化材料的制备方法

技术领域

[0001]

背景技术

[0002]

6000

Chem Commun.,

2011, 47(25): 7054

Materials Letters, 203 (2017) 77-80

Interface Science, 348 (2010) 211-215

发明内容

[0003]

[0004]

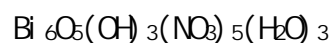
[0005] 1

60min

[0006] 2

300W

30min



[0007]

1

100

150min

[0008]

2

[0009]

300-1300nm

附图说明

[0010] 1 1

[0011] 2 1

X

[0012] 3 1

SEM

[0013] 4 1

B

## 具体实施方式

[0014]

[0015] 1

[0016] 1 4.85g

400n/min

60min

100

150min

[0017] 2 0.65g

300W

30min

[0018] 1

[0019] 2

XRD

PDF 70-1226

 $\text{Bi}_6\text{O}_5(\text{OH})_3$  $(\text{NO}_3)_5(\text{H}_2\text{O})_3$ 

[0020] 3

[0021] 4

300W

400nm

B 75min

55%

B 75min

95%

B

B

[0022] 2

[0023] 1 4.85g

400n/min

60min

100

150min

[0024] 2 0.75g

300W

30min

[0025] 3

[0026] 1 4.85g

400n/min

60min

100

150min

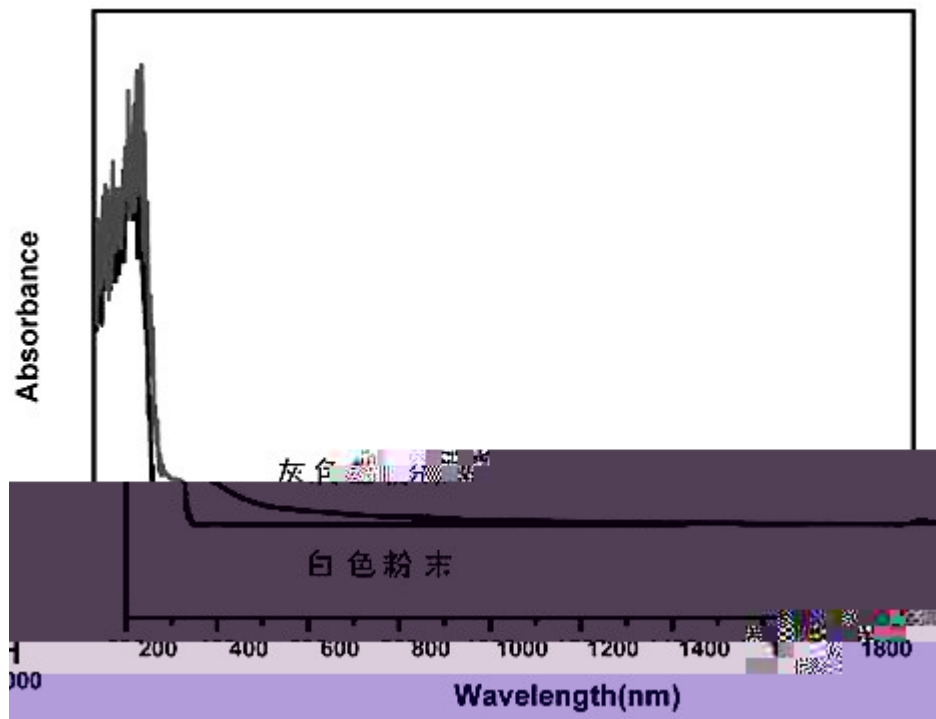
[0027] 2 0.85g

300W

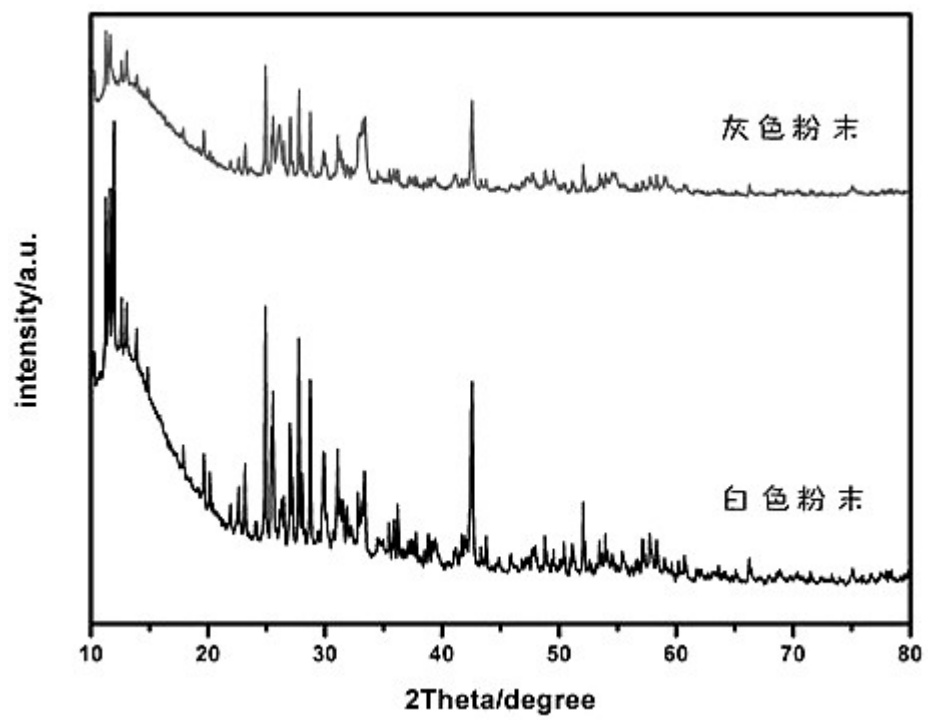
30min

[0028]





1



2

