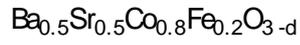


BSCF

\_\_\_\_\_ , \_\_\_\_\_ \*

(pjhoon@dongguk.edu\*)



, 900 2 1100 2  
1.0 mm 가 . X-

가 (PO<sub>2</sub>=0.21 atm), 가  
 $Ba_{0.5}Sr_{0.5}Co_{0.8}Fe_{0.2}O_{3-d}$  가 가  
가 , 950 1.3 mL/min · cm<sup>2</sup> . 950

가 가 가 가  
: 2014 ( ) ( )  
(No. 2014M1A8A1049314)