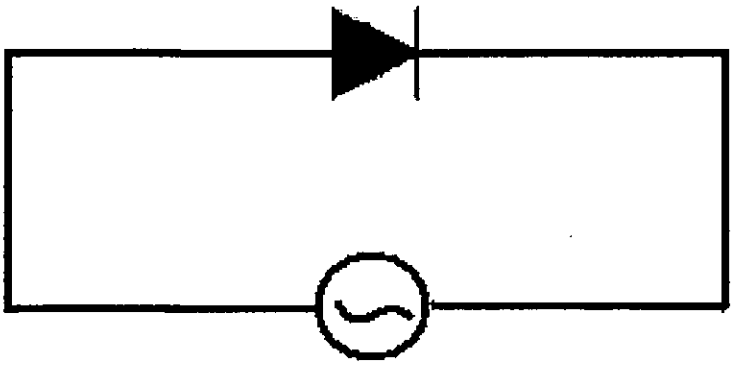


Fig. 1

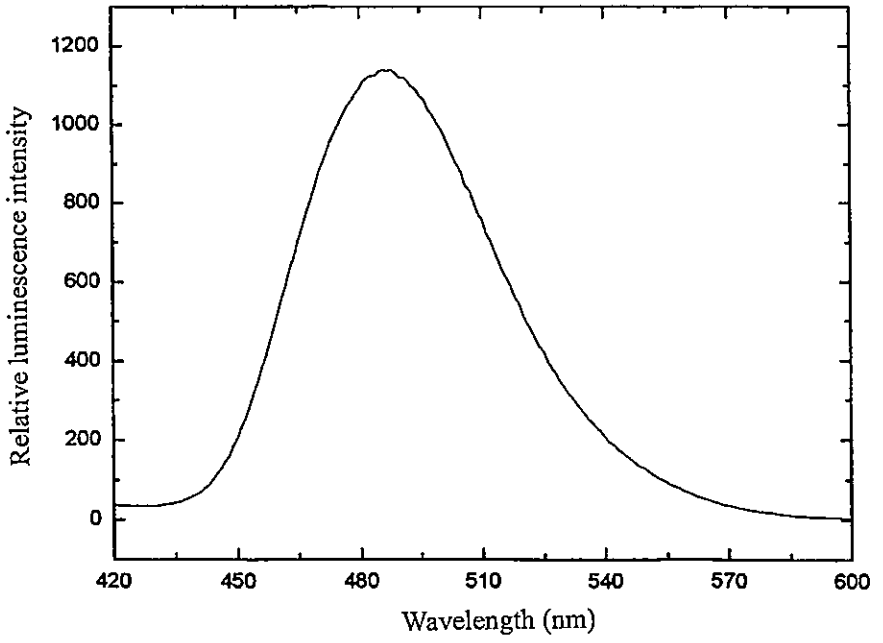

Relative luminescence intensity
1200
1000
800
600
400
200
0
420
450
480
510
540
570
600
Wavelength (nm)

Fig. 2

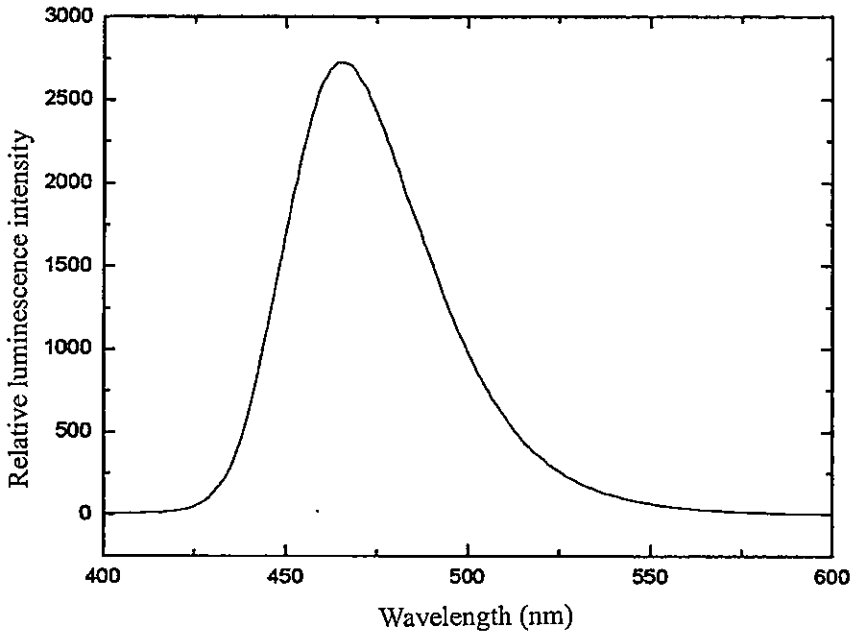

Relative luminescence intensity
3000
2500
2000
1500
1000
500
0
400
450
500
550
600
Wavelength (nm)

Fig. 3

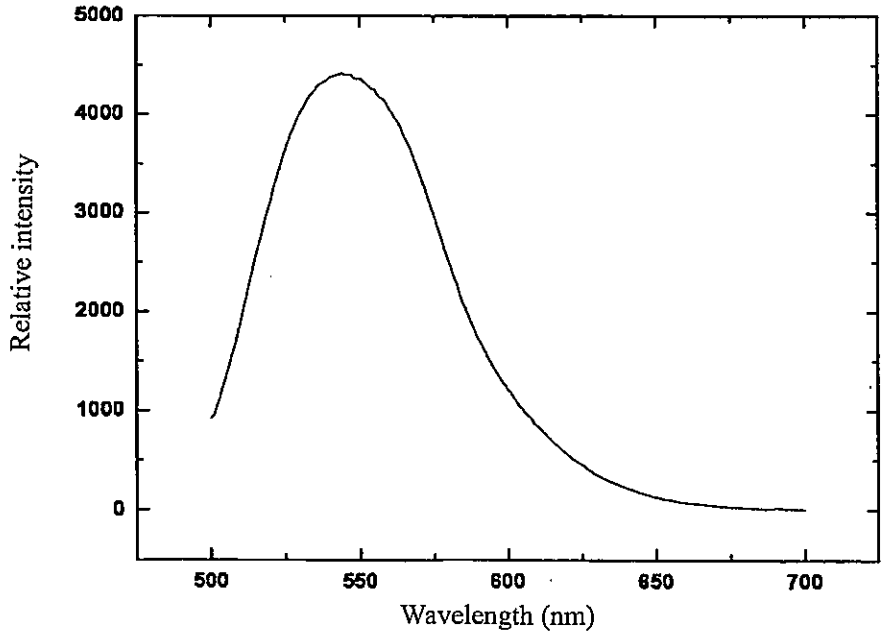

Relative intensity
5000
4000
3000
2000
1000
0
500
550
600
650
700
Wavelength (nm)

Fig. 4

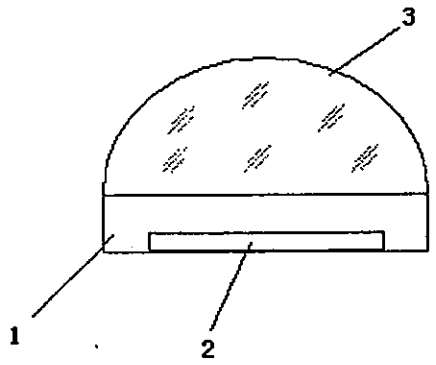


Fig. 5-1

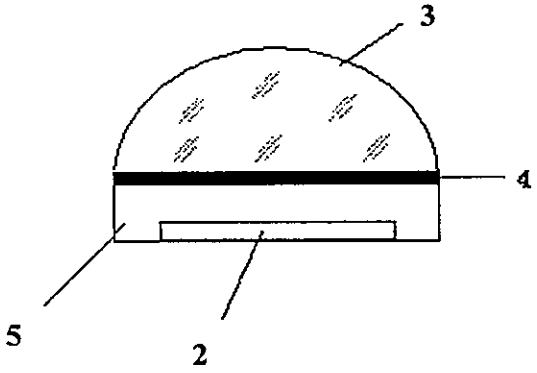


Fig. 5-2