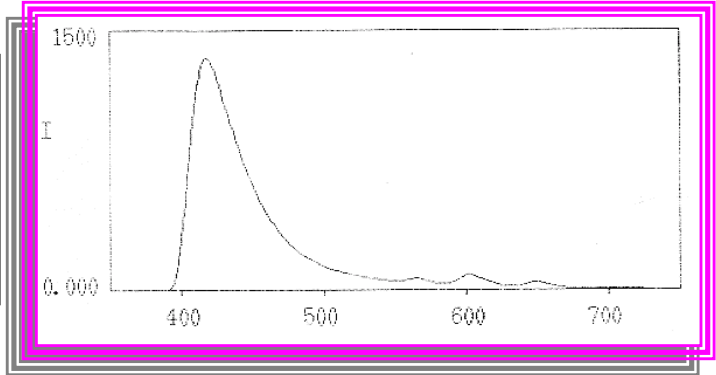


# MATECH

## BR/TR/HT-SERIES Fluorescence Emission Spectra

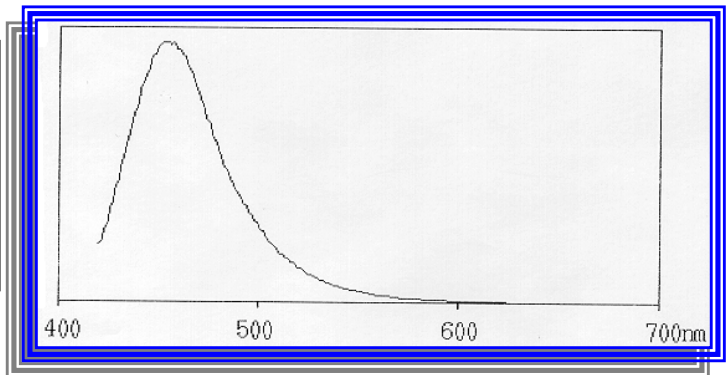
### **Violet** BR/TR/HT-418

Emission Range: 400-460 nm  
Excitation Range: 250 – 375 nm  
At Right: Emission at 327 nm EX



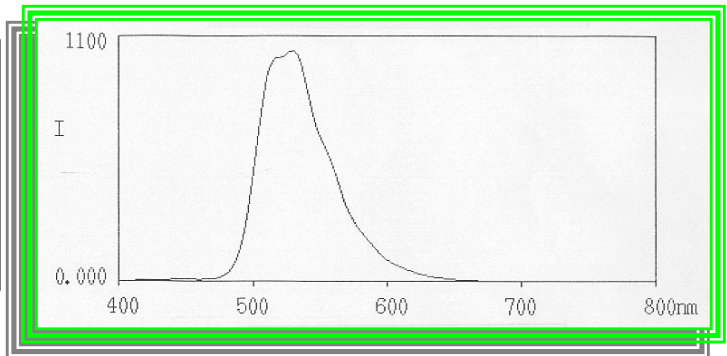
### **Blue** BR/TR/HT-460

Emission Range: 420-500 nm  
Excitation Range: 250 – 400 nm  
At Right: Emission at 390 nm EX



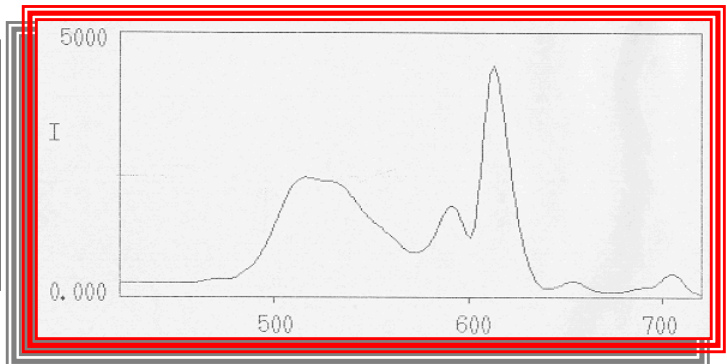
### **Green** BR/TR/HT-517

Emission Range: 480-590 nm  
Excitation Range: 250 – 490 nm  
At Right: Emission at 365 nm EX



### **Red** BR/TR/HT-613

Emission Range: 480-640 nm  
Excitation Range: 250 – 550 nm  
At Right: Emission at 303 nm EX



BR—Bottom Reading  
TR—Top Reading  
HT—384 Well Plate