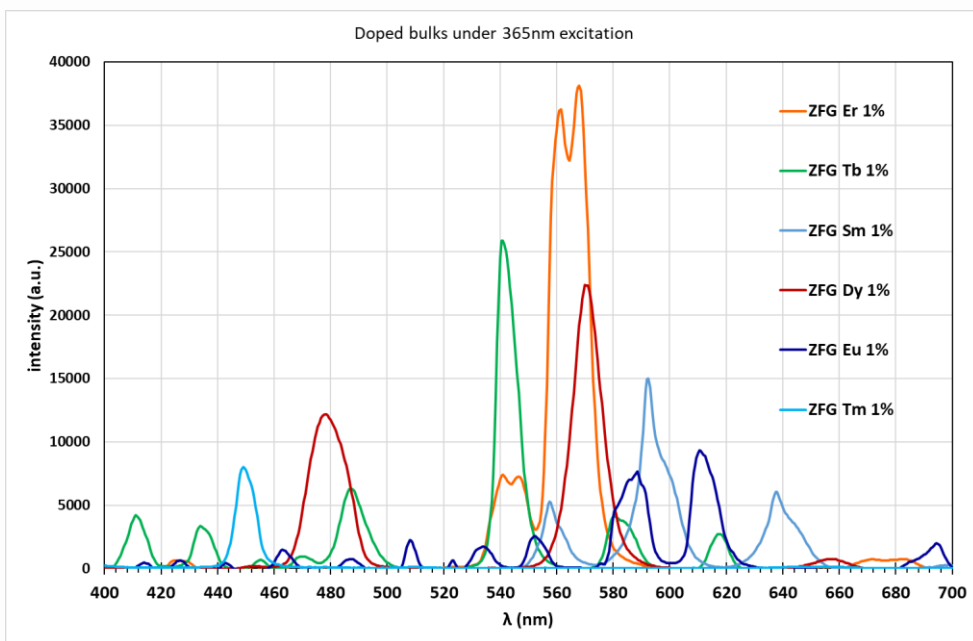


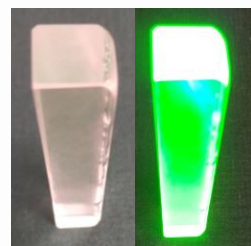
Discover our **fluorescence solid-state dyes** for UV to Vis light conversion

LVF provides any kind of **robust solid-state dyes** based on its rare-earth doped fluoride glasses. They replace advantageously liquid dyes in the calibration of the spectral response of spectrometers.

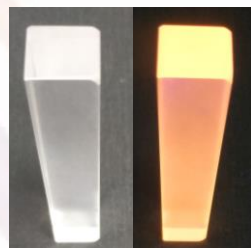
- UV excitation at different wavelengths from 255 nm to 395 nm
- Large range of visible fluorescence peaks



Fluorescence peaks of rear-earth ions in LVF bulks under UV light excitation

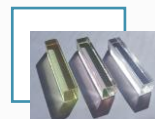


Er doped glass fluorescence under UV light excitation



Eu doped glass fluorescence under UV light excitation

Customize your own combination of UV exciting wavelength / Vis fluorescence peak



Contact us at sales@leverrefluore.com

