

Showcasing research from Isabel-Maria Ramirez y Medina *et al.* from Professor Anne Staubitz's laboratory, Department of Chemistry, Institute for Organic and Analytical Chemistry, University of Bremen, Germany. This illustration is designed by Isabel-Maria Ramirez y Medina.

Aggregation induced emission - emissive stannoles in the solid state

Normally, classical stannoles are hardly emissive in fluid solutions; but when they are aggregated in mixtures of tetrahydrofuran/water, the photoluminescence is enhanced. Furthermore, our stannoles become strong emitters in frozen solution, the solid state (Φ_F up to 11.1%) and in thin film (Φ_F up to 24.4%).



