



Uyracure-261

齐聚物 · 单体 · 光引发剂 · 助剂

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Uyracure 261 阳离子光引发剂

(6-cumene)(5-cyclopentadienyl)iron(II)hexafluorophosphate

η 6-异丙苯茂铁(II)六氟磷酸盐混合液

Molecular Weight	560
Specific Gravity	1.4150
wavelength	415nm
Effective Constituent	50% Propylene Carbonate Mixture
Viscosity	620cps

η 6-异丙苯茂铁(II)六氟磷酸盐混合液 261 在远紫外和近紫外都有较强吸收。其吸光发生分解后，产生异丙苯和茂铁路易斯酸，引发阳离子聚合。发现其由 d-d 跃迁产生的 394nm 和 462nm 的吸收峰，且摩尔吸光系数 ε 高；以高压汞灯和 LED 冷光源为辐射光源，对阳离子基固化反应有良好的光引发活性。用于 UV 固化油墨，胶粘剂，图形艺术成像，光刻胶，纸张、金属和塑料等高性能的阳离子固化清漆和有色体系。