



Irgacure-250 光引发剂

齐聚物 · 单体 · 光引发剂 · 助剂

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Irgacure-250

4-异丁基苯基-4'-甲基苯基碘鎓六氟磷酸盐

(4-Methylphenyl) [4-(2-methylpropyl)phenyl] iodonium
hexafluorophosphate

Density,g/cm³: 1.485

MW: 496.2

Viscosity at 25℃: 480cps

Active Constituent: : 75% propylene carbonate solution

Absorption Wavelength: 245nm

应用：碘鎓盐光引发剂光解可同时发生均裂和异裂，既产生超强酸，

又产生活性自由基。因此碘鎓盐除可引

发阳离子光聚合外，还可同时引发自由基聚合。具有优异的非黄变性、固化后无苯释放且固化性能优异等特

点。Irgacue 250 可单独使用或者与适当的光敏剂混合用于 UV 固化油墨，胶粘剂，图形艺术成像，光刻胶，

纸张、金属和塑料表面的清漆。非常适用于高环保要求，高性能的阳离子固化清漆和有色体系。