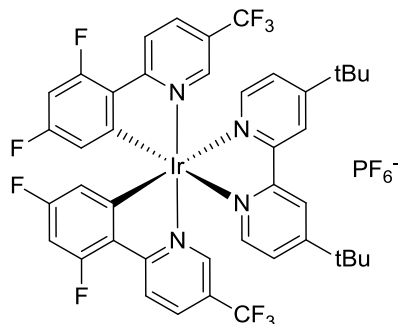
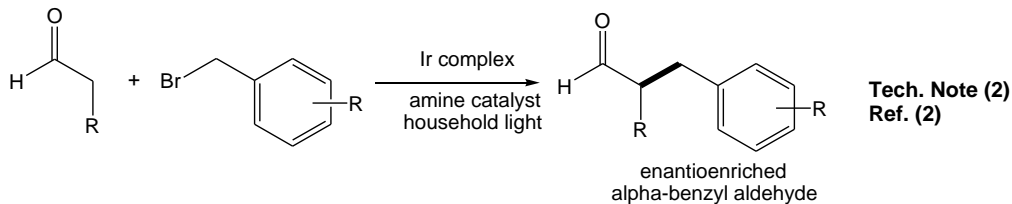
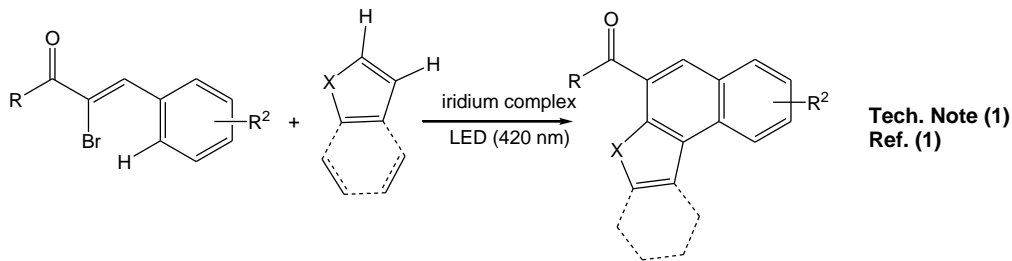


Catalog # 77-0425 (4,4'-Di-*t*-butyl-2,2'-bipyridine)bis[3,5-difluoro-2-[5-trifluoromethyl-2-pyridinyl-*k*(N)phenyl-*k*(C)]iridium(III) hexafluorophosphate, 99%



Technical Notes:

1. Visible light photoredox-catalyzed cascade cyclizations of α -bromoaldehydes or α -bromocinnamates with heteroarenes.
2. Enantioselective α -benzylation of aldehydes via photoredox organocatalysis.



References:

1. *Adv. Synth. Cat.*, **2014**, 356, 557.
2. *J. Amer. Chem. Soc.*, **2010**, 132, 13600.