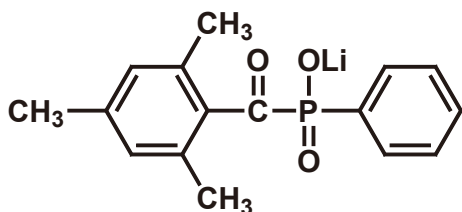
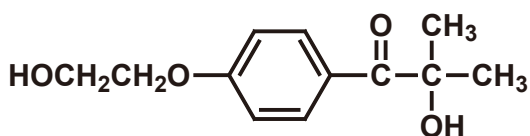


Water-soluble Photo-radical Polymerization Initiators



[L0290]

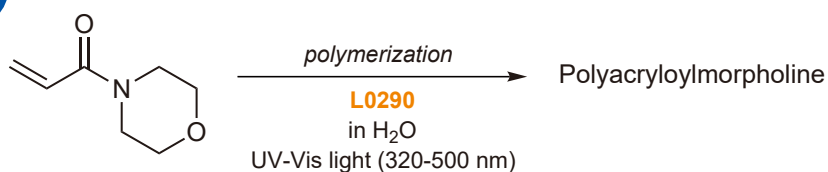


[H1361]

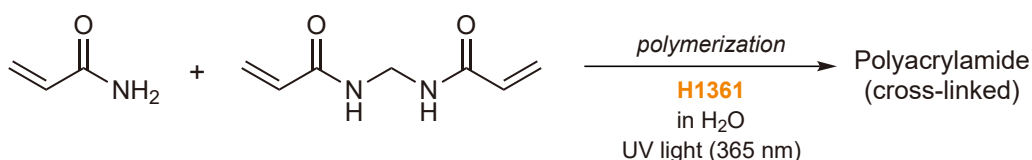
Advantages

- **L0290** generates radical species by UV-Vis light (320-500 nm), and **H1361** generates radical species by UV light (<370 nm).
- It has been reported that **L0290** shows biocompatibility.¹⁾

Applications



Reference 1) R. Liska, *et al.*, *J. Polym. Sci. Part A* **2016**, 54, 473.



Reference 2) Q. Chen, J. Zheng, *et al.*, *Macromolecules* **2015**, 48, 8003.

Lithium Phenyl(2,4,6-trimethylbenzoyl)phosphinate

1g / 5g [L0290]

2-Hydroxy-4'-(2-hydroxyethoxy)-2-methylpropiophenone

5g / 25g / 100g [H1361]

Water-soluble Thermal Radical Polymerization Initiators

2,2'-Azobis[2-(2-imidazolin-2-yl)propane] Dihydrochloride

25g / 100g [A3012]

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