

Irgacure

Cat. No. MT008

Lot. No. (See product label)

Product Description	IRGACURE 2959 is a highly efficient non-yellowing radical photoinitiator for the UV curing of systems, such as hydrogels and bioinks. Irgacure is most efficiently activated using 365 nm wavelength UV light. Irgacure must be solubilized in methanol, as it is not water soluble (such as LAP and Ruthenium).
Application	UV Photocrosslinker (365 nm)
State	Powder
Sterilization Method	non-sterile
Storage/Stability	The product ships on gel packs. Store the product at 2-8 °C.
Shelf Life	Weigh out the required amount of powder to solubilize. Once solubilized, use within 2 weeks. Dry powder (non-solubilized) is stable for >1 year at 2-8°C.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

www.matexcel.com/hydrogel

Address: SUITE 210, 17 Ramsey Road, Shirley, NY 11967

Email: info@matexcel.com Tel: 1-631-869-4956 Fax: 1-631-910-2166