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## **Acridinium Ester Trigger Solutions, 1 Set**

Catalog Number:	906-001 (formerly 90601-1 and 90601-2)
Quantity:	250 mL each
Material:	Acridinium Ester Trigger Solutions
Composition:	Trigger Solution #1 contains hydrogen peroxide in dilute nitric acid. Trigger Solution #2 contains cetyl trimethylammonium chloride in dilute sodium hydroxide. Care should be used in handling these solutions.
Storage:	Room temperature. Ensure Trigger Solutions are tightly capped.
Intended Use:	As trigger solutions for Acridinium C <sub>2</sub> NHS Ester labeled materials.
Directions for Use:	Inject 100-300 $\mu$ L of Trigger Solution #1 first, followed immediately by an equal volume of Trigger Solution #2. Injection of Trigger Solution #2 will cause light emission to occur immediately, rising to a peak in 100-300 msec., followed by decay over 2-3 seconds.

**For Research Use Only: Not for Therapeutic or Diagnostic Use.**