

**Electrogenerated Chemiluminescence of the Lithium Salts of 8-hydroxyquinoline  
and 2-methyl-8-hydroxyquinoline**

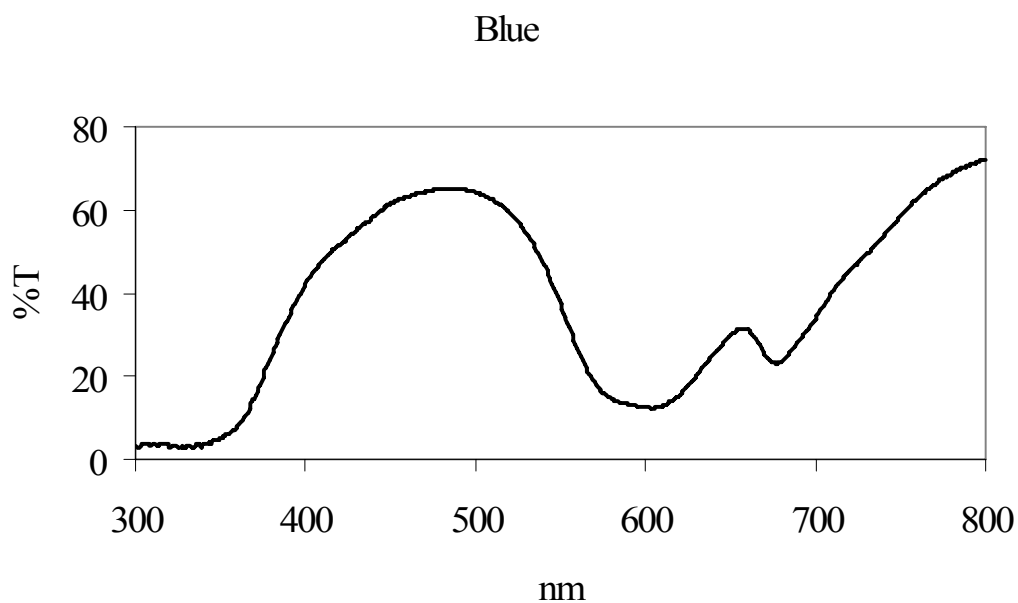
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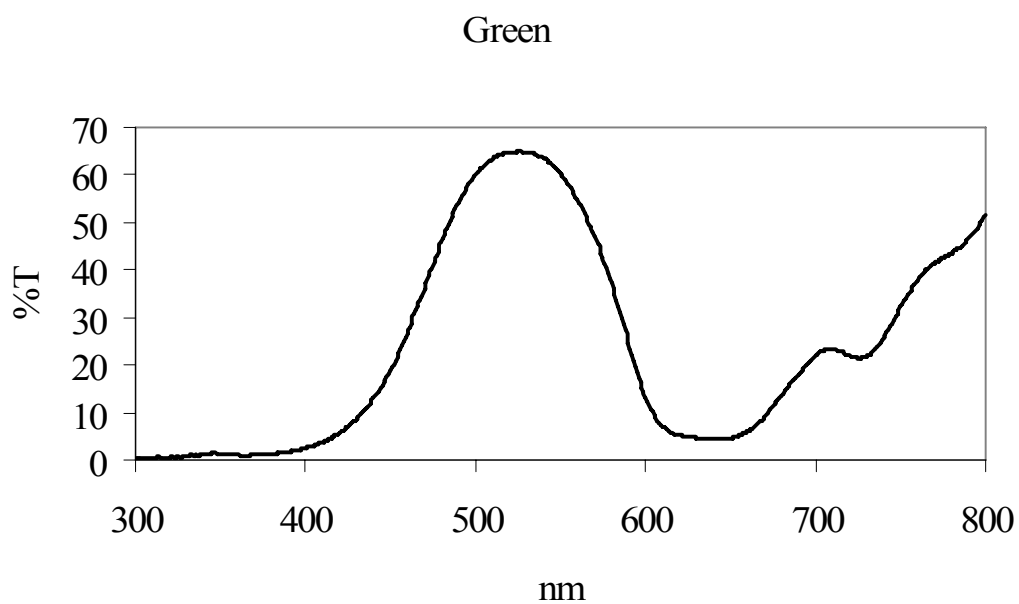
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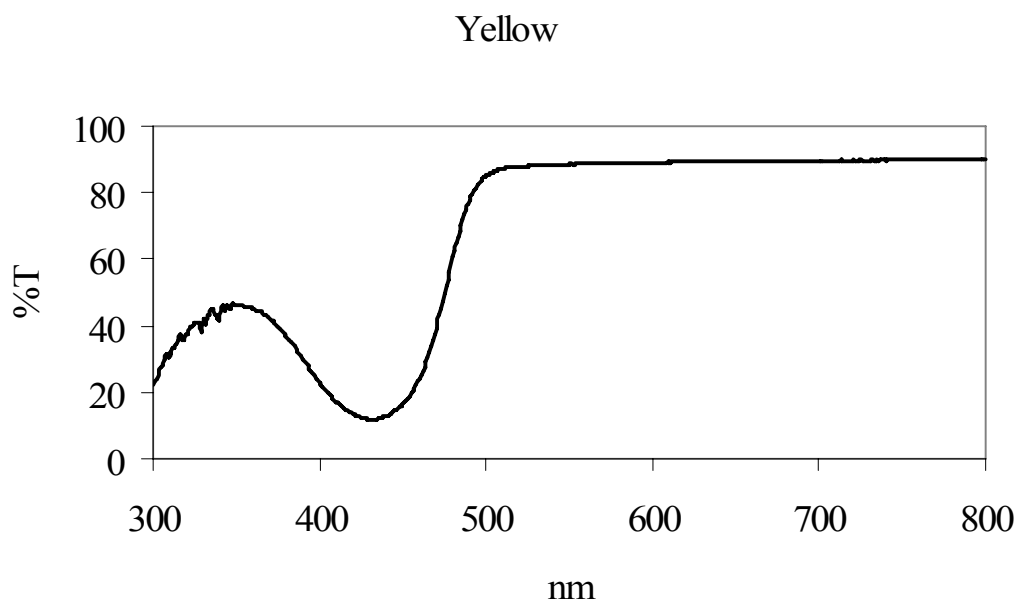
**Supplementary Material**



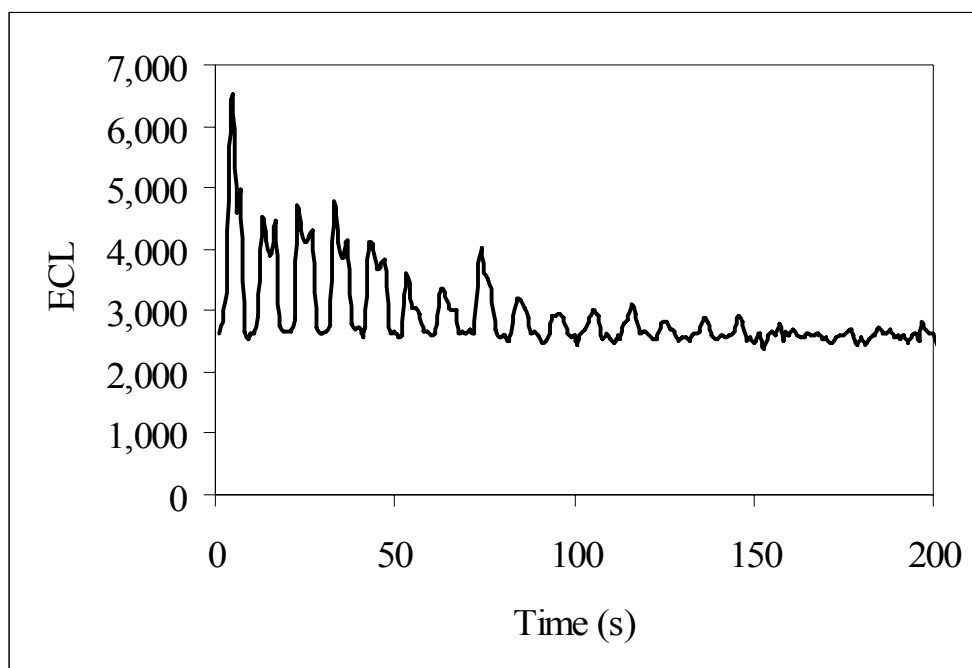
**Figure S.1.** Percent transmittance of the blue plastic absorption filter.



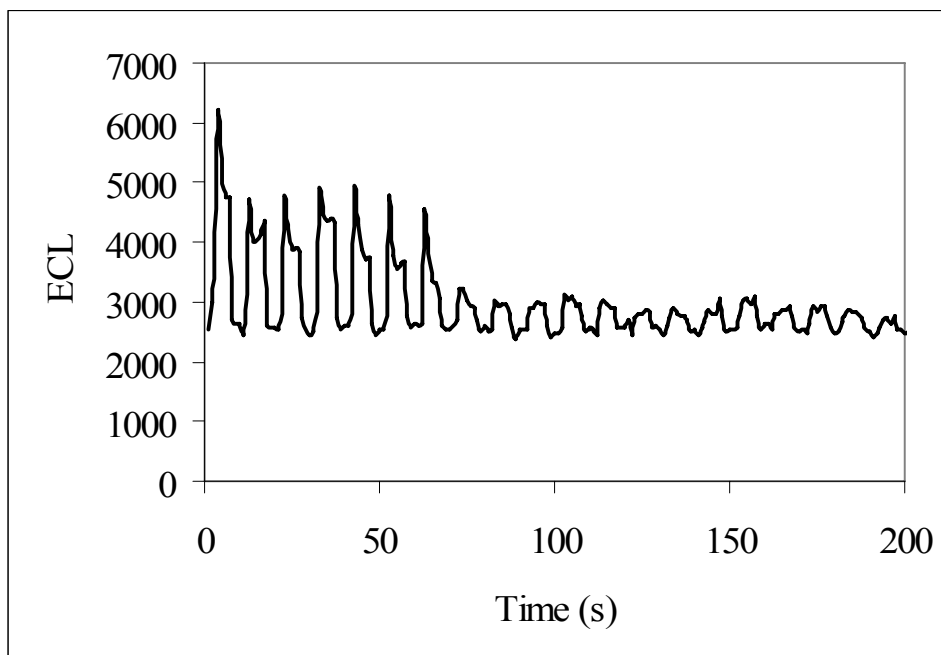
**Figure S.2.** Percent transmittance of the green plastic absorption filter.



**Figure S.3.** Percent transmittance of the yellow plastic absorption filter.



**Figure S.4.** ECL Intensity versus time for  $[(q)(qH)Li]_x$  in Bioveris Assay Buffer. Potential was swept from 0 to +2.0 to 0V at a scan rate of 100 mV/sec. Each “peak” corresponds to one cyclic voltammetric sweep.



**Figure S.5.** ECL Intensity versus time for  $[(\text{Meq})(\text{MeqH})\text{Li}]_x$  in Bioveris Assay Buffer. Potential was swept from 0 to +2.0 to 0V at a scan rate of 100 mV/sec. Each “peak” corresponds to one cyclic voltammetric sweep.