

Materials List for:

1,3,5-Triphenylbenzene and Corannulene as Electron Receptors for Lithium Solvated Electron Solutions

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URL: <https://www.jove.com/video/54366>

DOI: [doi:10.3791/54366](https://doi.org/10.3791/54366)

Materials

Name	Company	Catalog Number	Comments
Tetrahydrofuran Anhydrous, ≥99.9%, Inhibitor-free	Sigma Aldrich	401757-100ML	
Lithium Foil	Alfa Aesar	010769.14	
Cond 3310 Conductivity Meter	WTW	Not Applicable	
1,3,5-triphenylbenzene			Synthesized from acetophenone according to procedure described in literature
Silicon tetrachloride	Sigma Aldrich	215120-100G	
acetophenone	TCI	A0061-500g	
Ethanol	Merck Millipore	1.00983.2511	
Corannulene			Synthesized by literature procedure