

Materials List for:

Measurements of Long-range Electronic Correlations During Femtosecond Diffraction Experiments Performed on Nanocrystals of Buckminsterfullerene

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Materials

Name	Company	Catalog Number	Comments
Macroscopic 99.5+ % pure C60	SES RESEARCH		
Pestle and mortar	Sigma Aldrich		used for crushing C60 powder;
Aluminium sheet			used for constructing sample holder
kapton polyimide film	Du Pont		http://www.dupont.com/products-and-services/membranes-films/polyimide-films/brands/kapton-polyimide-film/
CXI beamline	SLAC		http://scripts.iucr.org/cgi-bin/paper?yi5003
safety glasses			
biosafety cabinet			