

Materials List for:

## Preparation of Macroporous Epitaxial Quartz Films on Silicon by Chemical Solution Deposition

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URL: <http://www.jove.com/video/53543>

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### Materials

Name	Company	Catalog Number	Comments
Dip coater	Nadetech	ND-DC 11/150	
Furnace	Nabertherm	R 50/250/12	
Atomic Force Microscope	Agilent	5500 LS	
Silicon wafers	SHE Europe Ltd.		
SrCl <sub>2</sub> ·6H <sub>2</sub> O	Aldrich	13909	
CTAB	Aldrich	H5582	
Ethanol Absolute	Aldrich	161086	
HCl 35% solution	PanReac	721019	
TEOS	Aldrich	131903	