

Materials List for:

Influence of Hybrid Perovskite Fabrication Methods on Film Formation, Electronic Structure, and Solar Cell Performance

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Materials

Name	Company	Catalog Number	Comments
ITO	Rose		< 15 Ω/sq
PEDOT:PSS	Heraeus Clevios	P VP .AI 4083	
MAI			Synthesized as found in literature
PbI ₂	Alfa Aesar	44314	99.999% trace metals basis, -10 mesh beads
NH ₄ Cl	Suprapure	101143	99.995%
PCBM	Nano C		99.9%
Chlorobenzene	Sigma Aldrich	270644	Chromasolv for HPLC (99.9%)
<i>N,N</i> -Dimethylformamide	Acros Chemicals	348430010	Extra dry, stored over molecular sieves (99.8%)
Toluene	Sigma Aldrich	244511	anhydrous