

Materials List for

# In situ Grazing Incidence Small Angle X-ray Scattering on Roll-To-Roll Coating of Organic Solar Cells with Laboratory X-ray Instrumentation

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## Materials

Name	Company	Catalog Number	Comments
Bromoanisole	Sigma Aldrich	104-92-7	>99.0 %
Dichlorobenzene	Sigma Aldrich	95-59-1	>99.0 %
EH-IDTBR	1-Material	BL3144	
Eiger X 4M	DECTRIS		
EQE	PV Measurements		
Flextrode	Infinity PV	Custom order	10 mm stripes
JV-Measurements	Keithley + JV software		2000E + JV Software
Mini roll to roll coater	Custom made		Slot die coater on a rotating drum
O-IDTBR	1-Material	DW4076P	
P3HT	1-Material	M1011	RR 97.6 %
PEDOT	Sigma Aldrich	155090-83-8	
PET Substrate	AMCOR FLEXIABLES		
Silver ink	CCI EUROLAM	DuPont 5025	Silver conductor
Syringe	Braun	Injekt	
Syringe pump	Syringe pump pro		
Tubes	Mikrolab Aarhus A/S		
X-ray source	Rigaku		Rotating anode