

Materials List for:

Dielectric RheoSANS — Simultaneous Interrogation of Impedance, Rheology and Small Angle Neutron Scattering of Complex Fluids

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Materials

Name	Company	Catalog Number	Comments
ARES G2 Rheometer	TA Instruments	401000.501	Rheometer
ARES G2-DETA ACCY Kit	TA Instruments	402551.901	BNC Connectors
Geometry ARES 25 mm DETA	TA Instruments	402553.901	Dielectric Geometry
ARES G2 Forced Convection Oven	TA Instruments	401892.901	FCO
Agilent E4980A LCR Meter	TA Instruments	613.04946	LCR Meter
USB-6001	National Instruments	NI USB-6001	Data Acquisiton Card
Vulcan XC72R	Cabot	Vulcan XC72R	
Propylene Carbonate	Aldrich	310328	
LabVIEW System Design Software	National Instruments	776671-35	Control Software