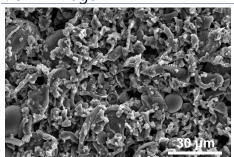
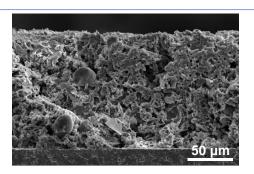
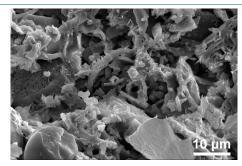


Product Name: Hist-CS

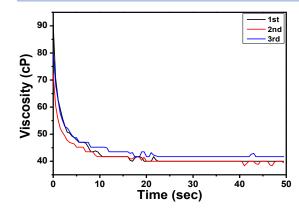
1. SEM Image







2. Viscosity



A. Equipment

- Name of equipment: Viscometer
- Manufacturer:

Thermo Electron(Germany)

- Model: Haake VT550

B. Measuring conditions - Measurement Temp.: 25 ℃

- Measurement Method:

DIN 53019 / ISO 3219

(unit: cP)

- Share Rage: $\gamma = 1000 [1/s]$

C. Results

Sample	1st	2nd	3rd	Average
Hist-CS	40.0	39.4	41.7	40.4

3. Sheet Resistance & Electrical Conductivity

A. Equipment

- Name of equipment: High Resistivity Meter
- Manufacturer:

Mitsubishi (Japan)

- Model: MCP-HT450

B. Measuring conditions

- Measurement Temp: 23°C (laboratory temp.)
- Probe type: URS type (standard value: $4.97E+08 \Omega$, measured value: $4.98E+08 \Omega$)
- Probe specification: 4 point, inter pin distance: 4mm, pin point: 2pi

C. Results

C. Results (unit								
	Sample	Thickness [cm]	1st	2nd	3rd	4th	5th	Average
	Hist-CS	0.0250	6.53E+12	4.73E+12	3.07E+12	4.63E+12	4.52E+12	4.70E+12