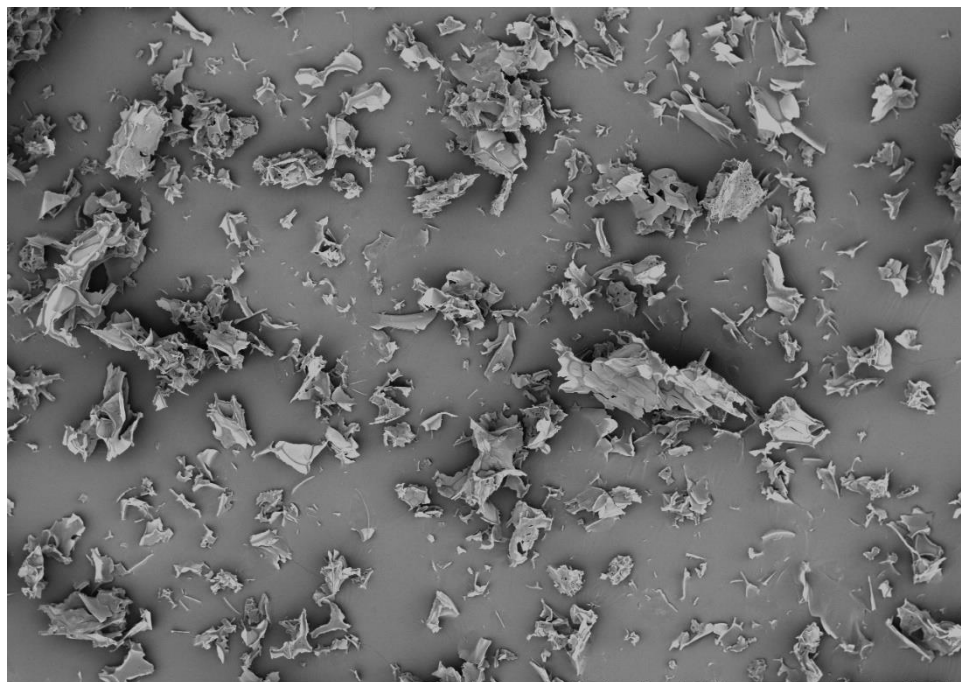
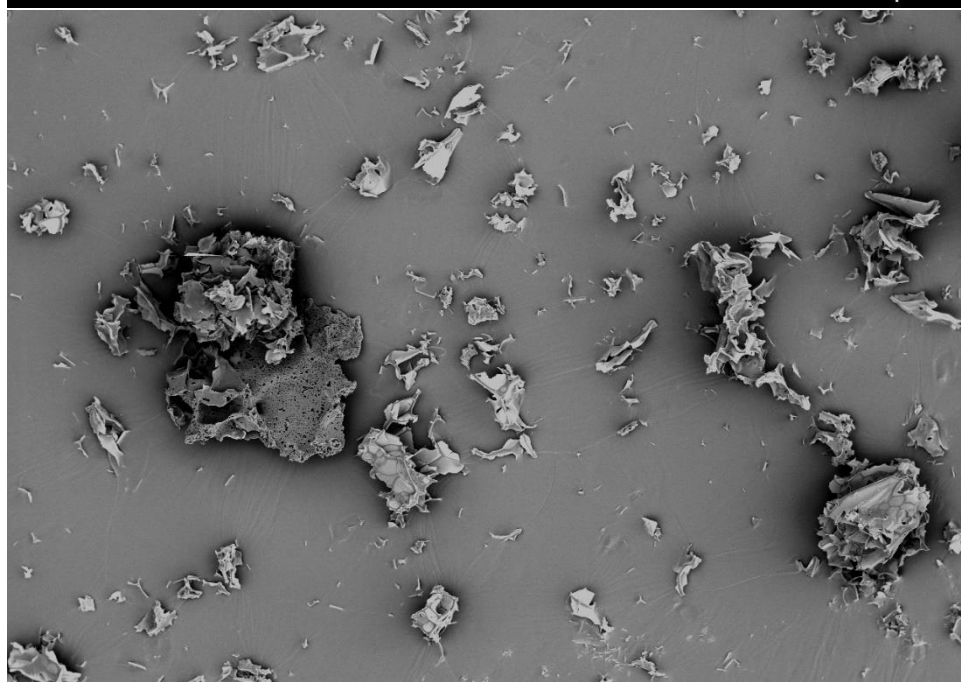

SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x100 UD+LD+MD 11/26/2024 500µm

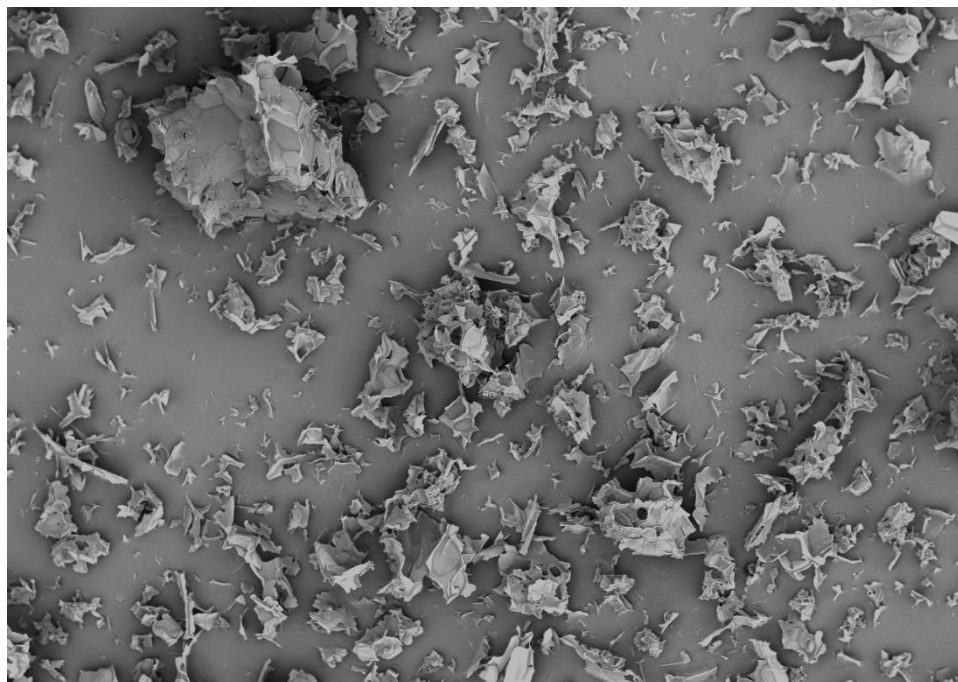


Clariant SU7000 5.00kV 4.4mm x100 UD+LD+MD 11/26/2024 500µm

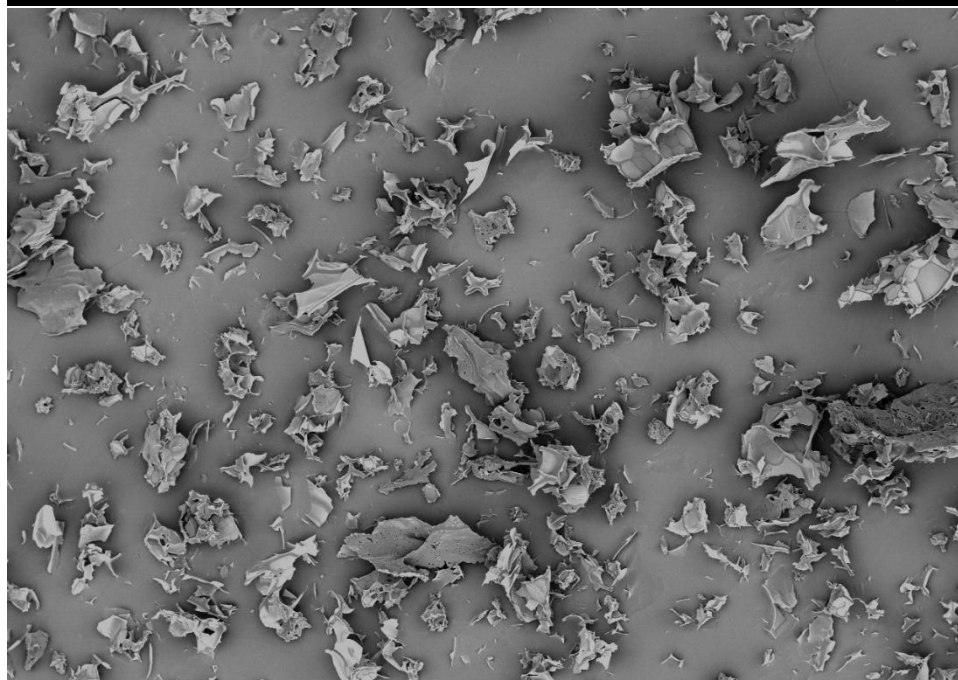
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x100 UD+LD+MD 11/26/2024 500µm

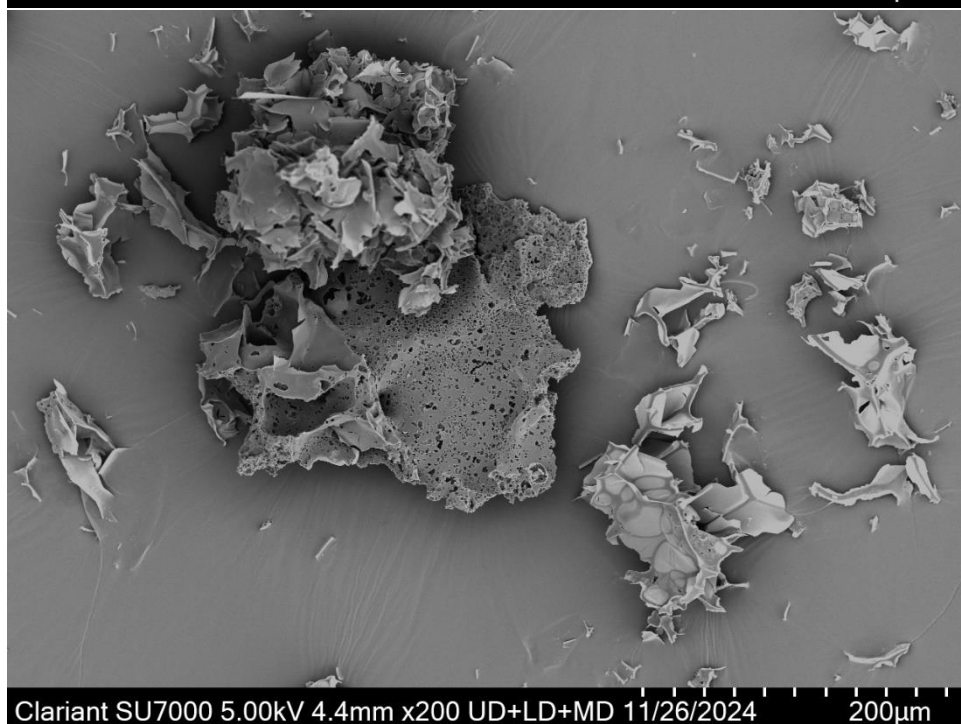
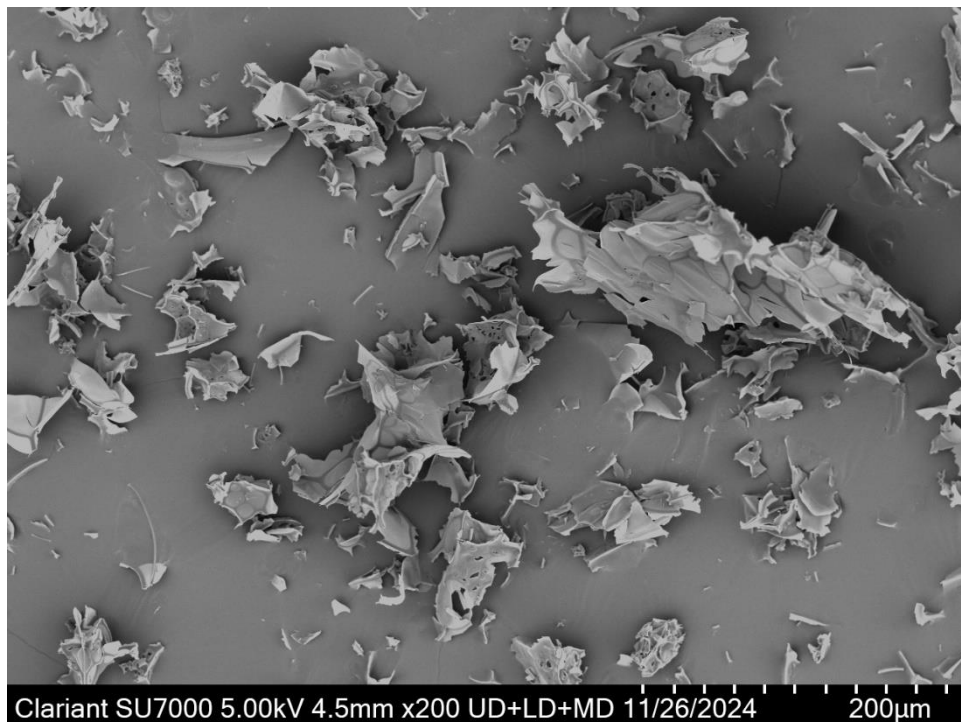


Clariant SU7000 5.00kV 6.8mm x100 UD+LD+MD 11/27/2024 500µm

SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

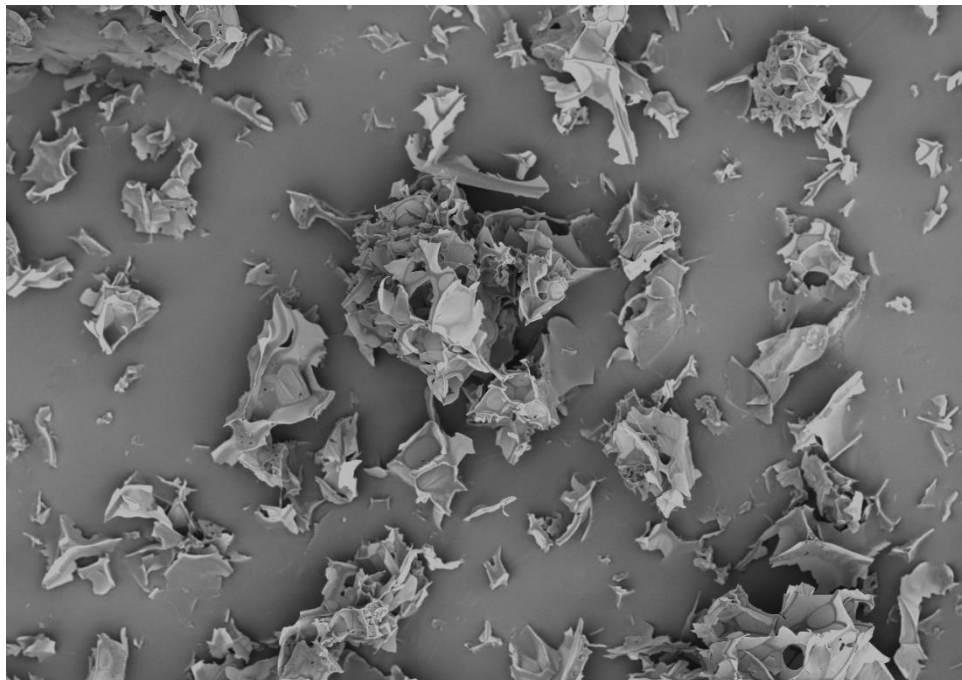
Sample treatment: The sample was subjected to platinum sputter coating and then measured.



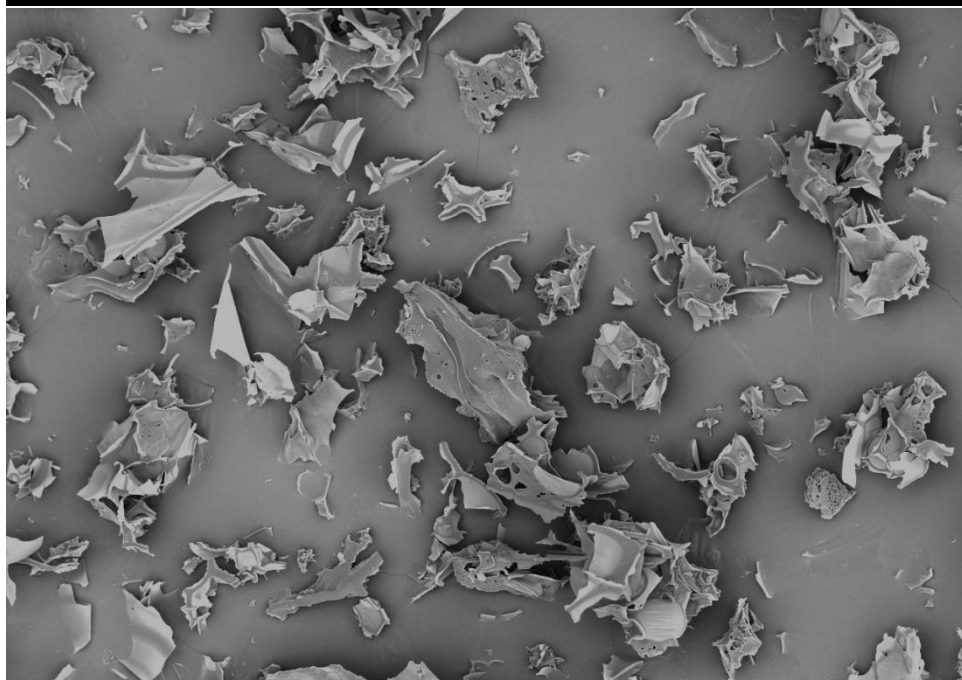
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x200 UD+LD+MD 11/26/2024 200µm

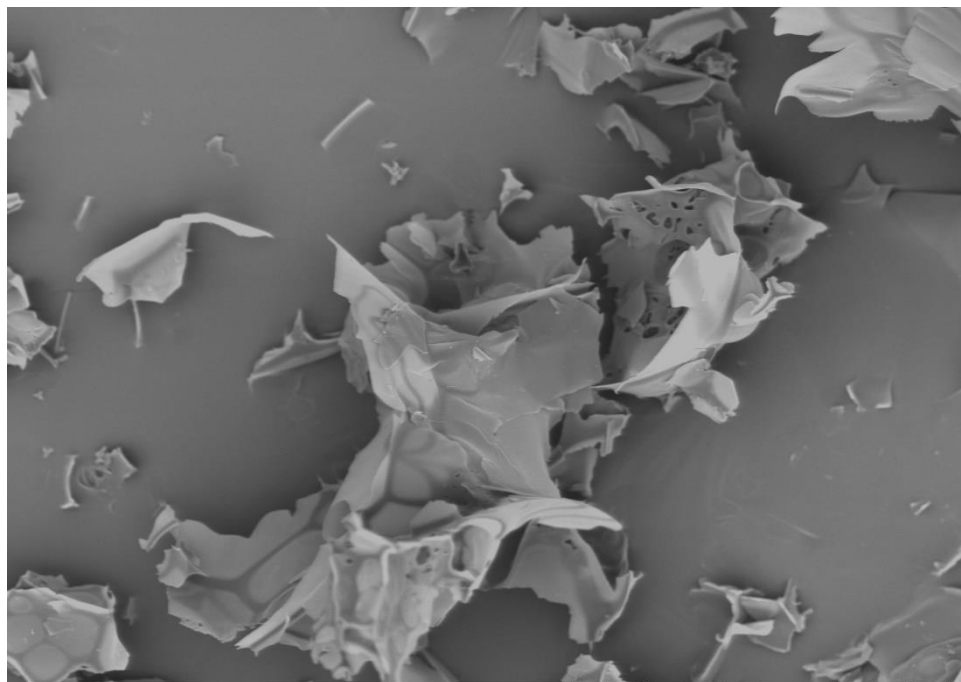


Clariant SU7000 5.00kV 6.8mm x200 UD+LD+MD 11/27/2024 200µm

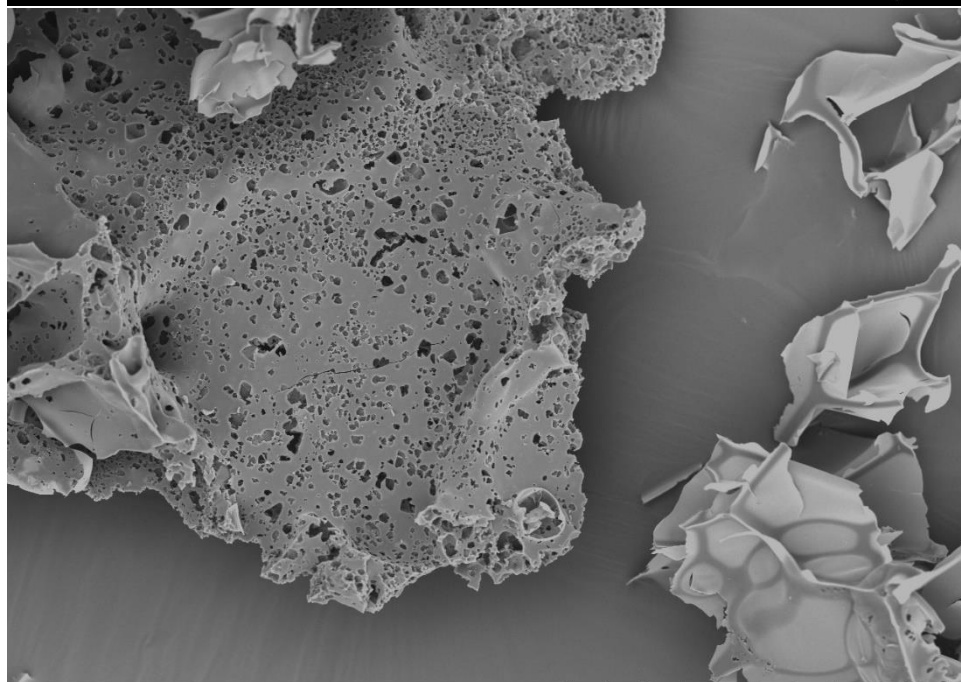
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x500 UD+LD+MD 11/26/2024 100µm

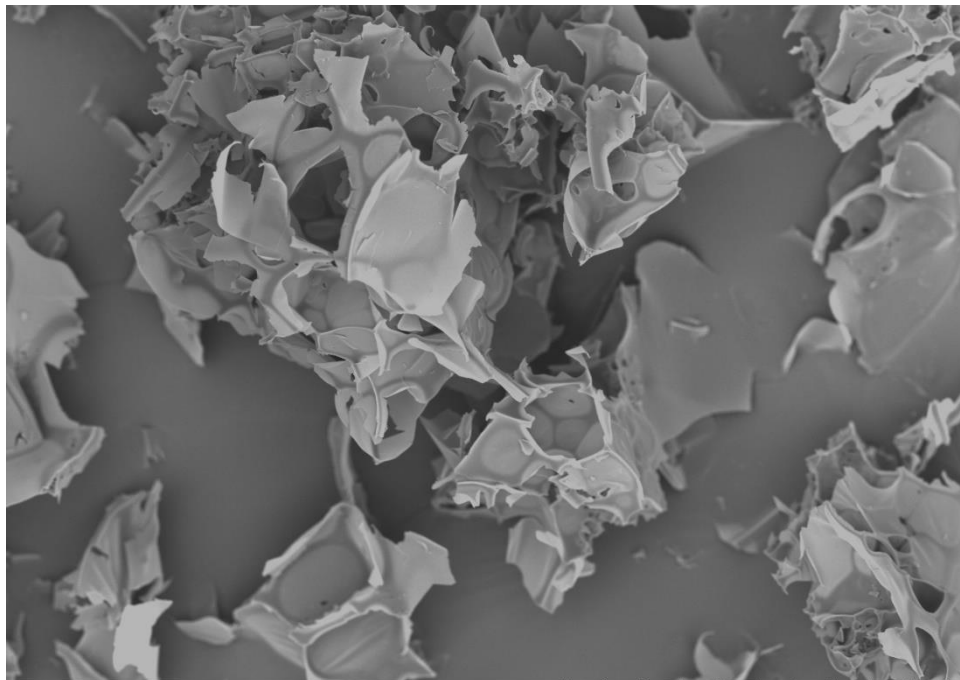


Clariant SU7000 5.00kV 4.5mm x500 UD+LD+MD 11/26/2024 100µm

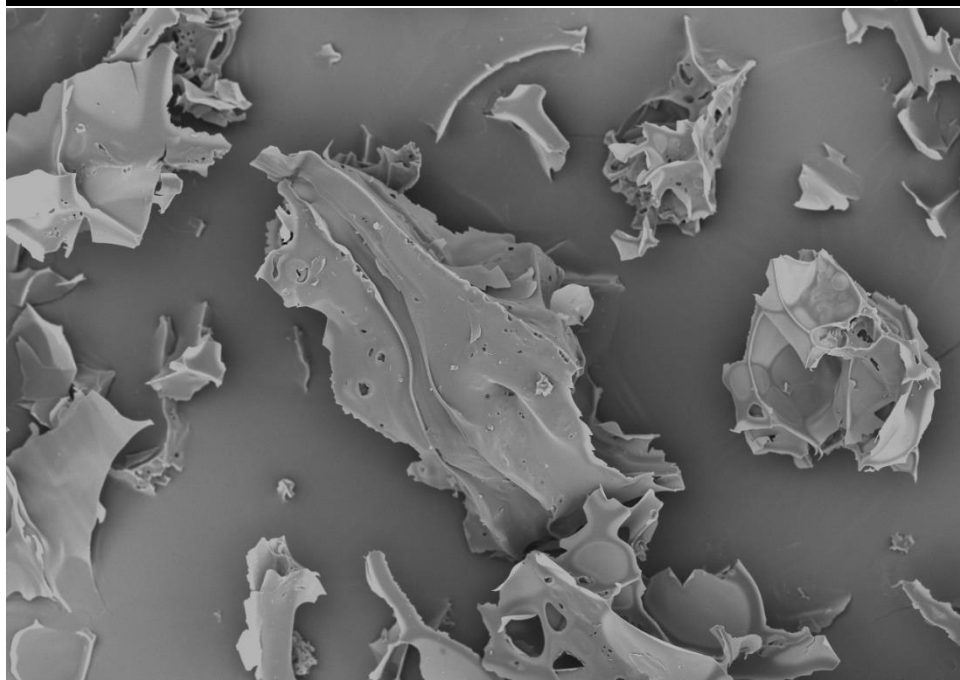
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x500 UD+LD+MD 11/26/2024 100µm

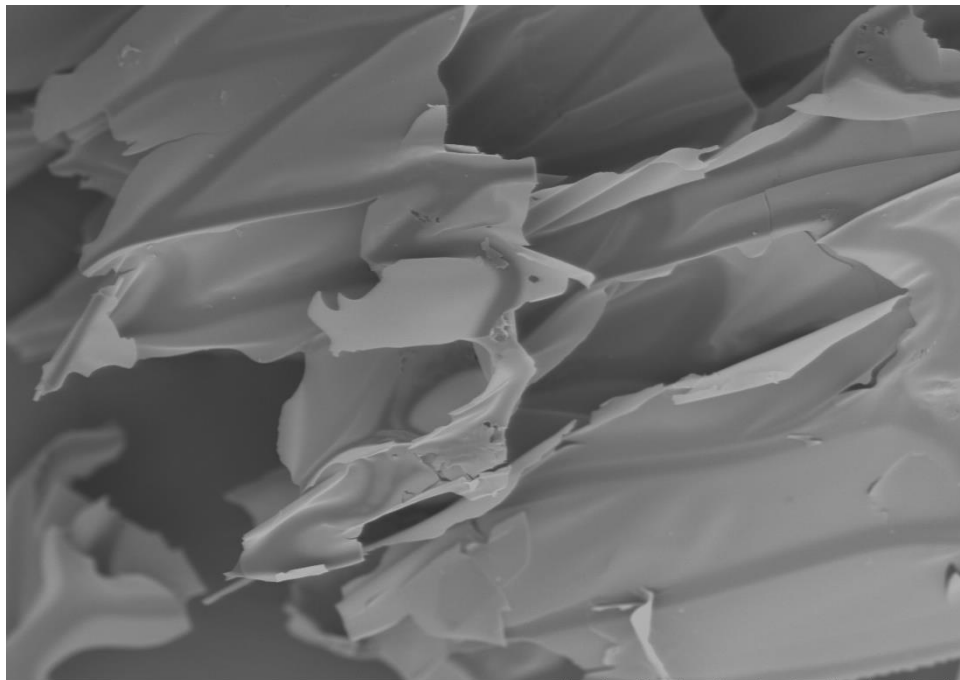


Clariant SU7000 5.00kV 6.8mm x500 UD+LD+MD 11/27/2024 100µm

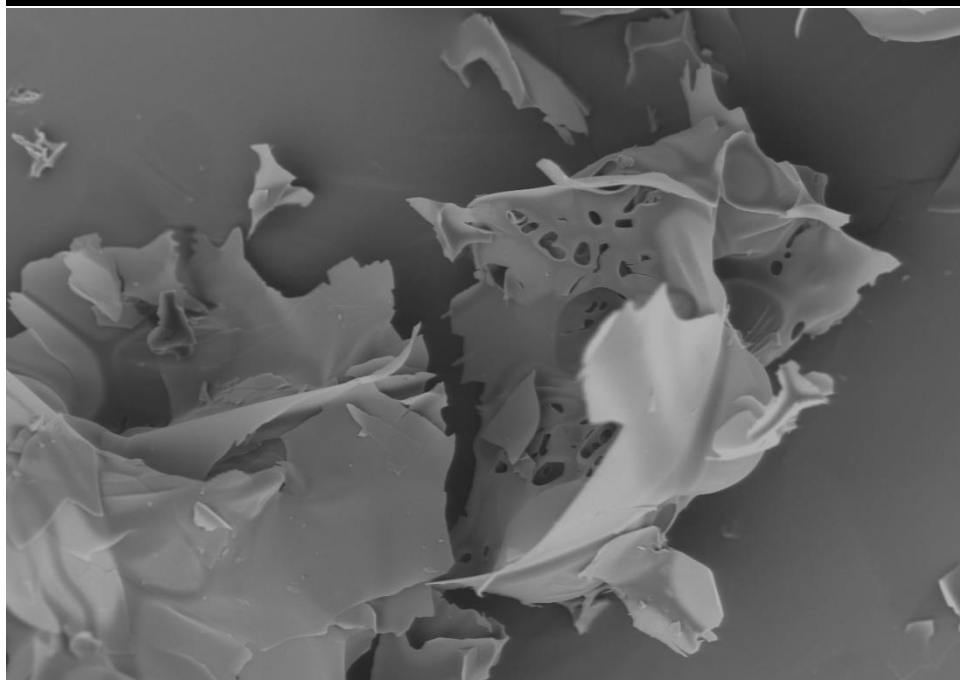
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x1.00k UD+LD+MD 11/26/2024 50.0µm

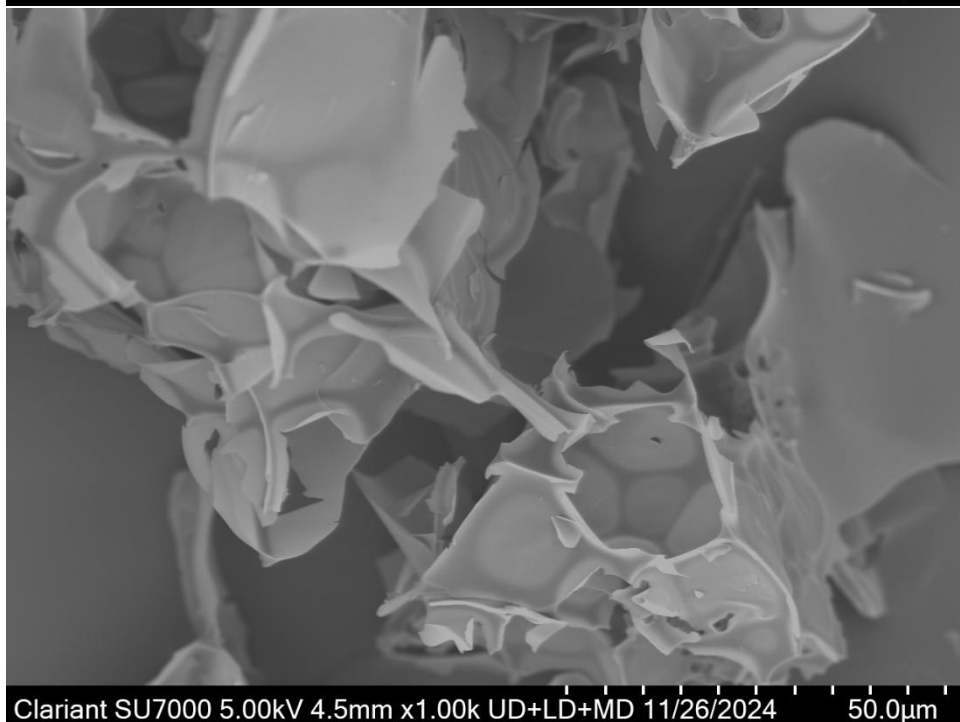
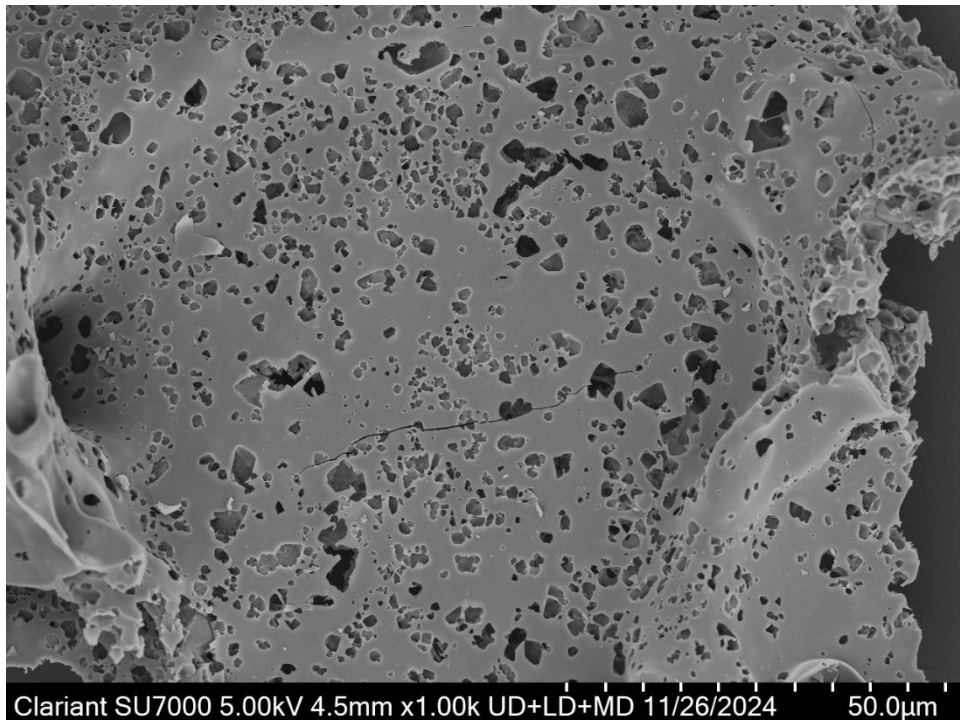


Clariant SU7000 5.00kV 4.5mm x1.00k UD+LD+MD 11/26/2024 50.0µm

SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

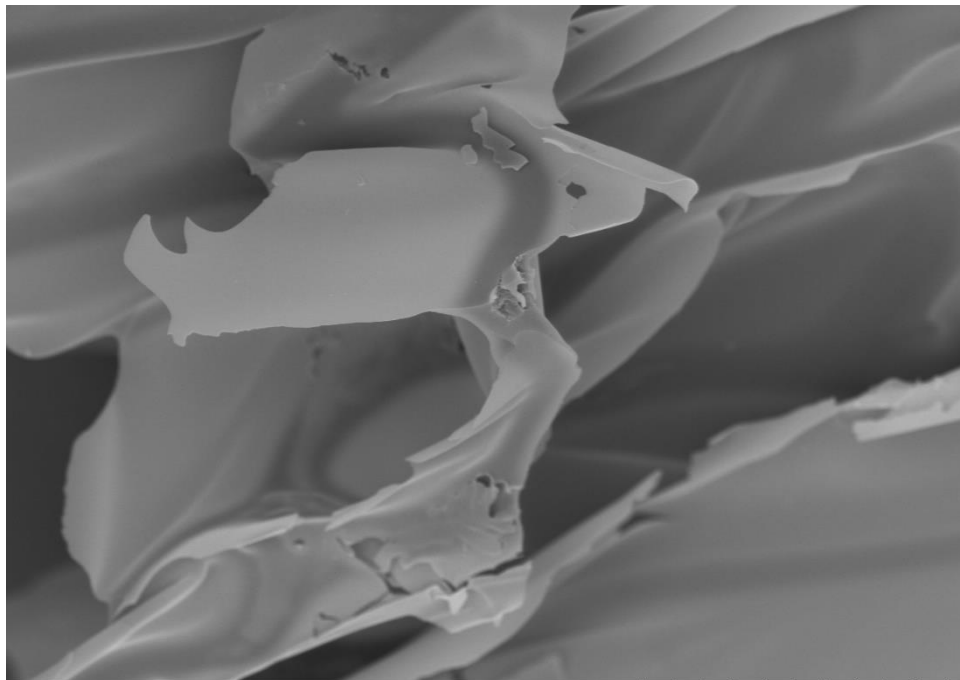
Sample treatment: The sample was subjected to platinum sputter coating and then measured.



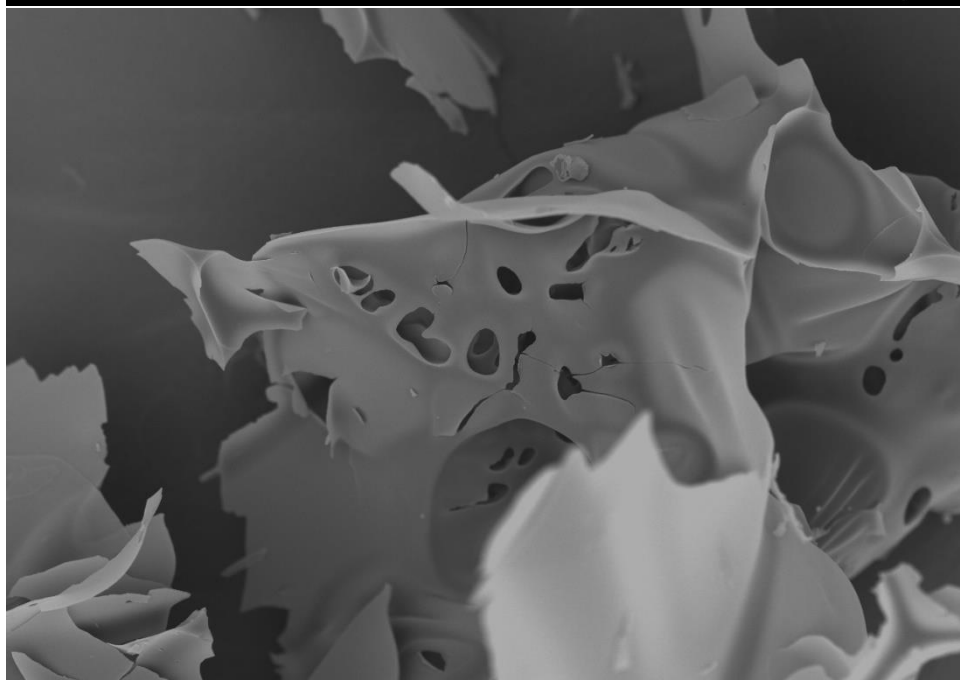
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x2.00k UD+MD 11/26/2024 20.0µm

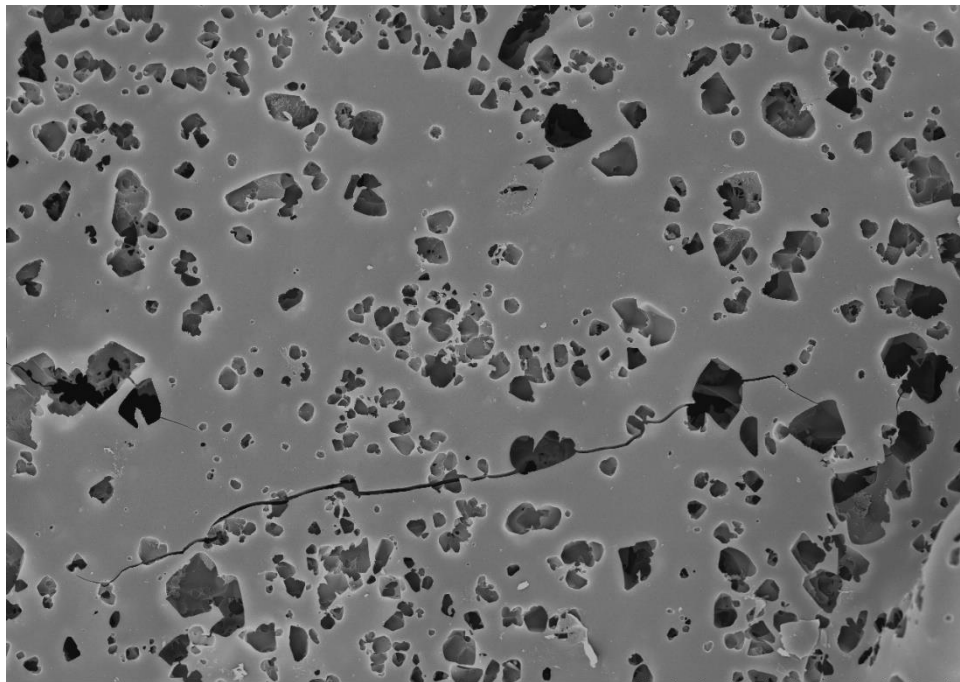


Clariant SU7000 5.00kV 4.5mm x2.00k UD+LD+MD 11/26/2024 20.0µm

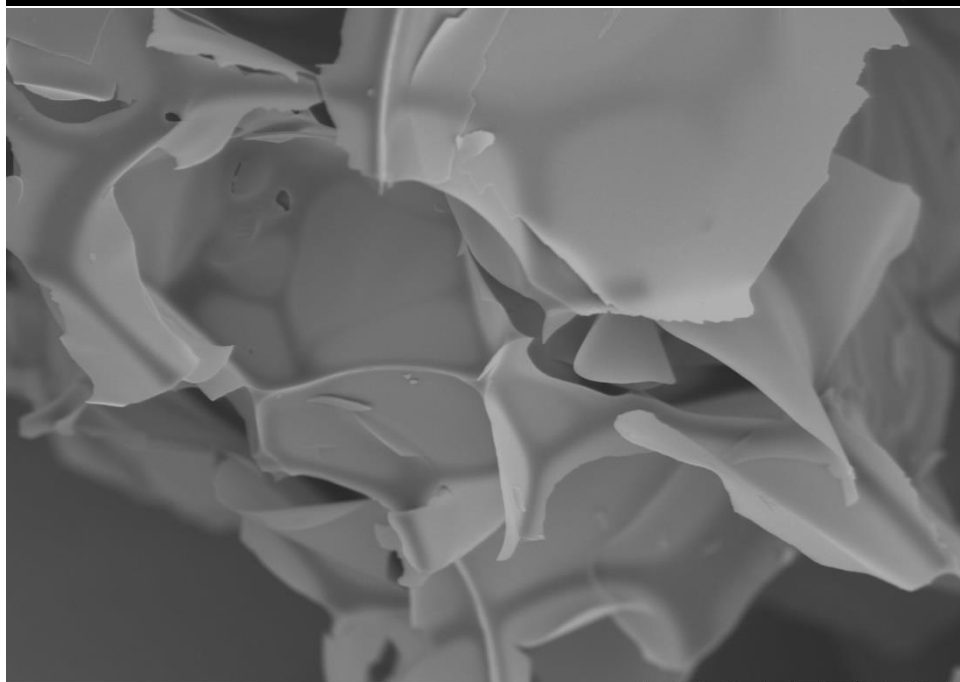
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x2.00k UD+LD+MD 11/26/2024 20.0µm

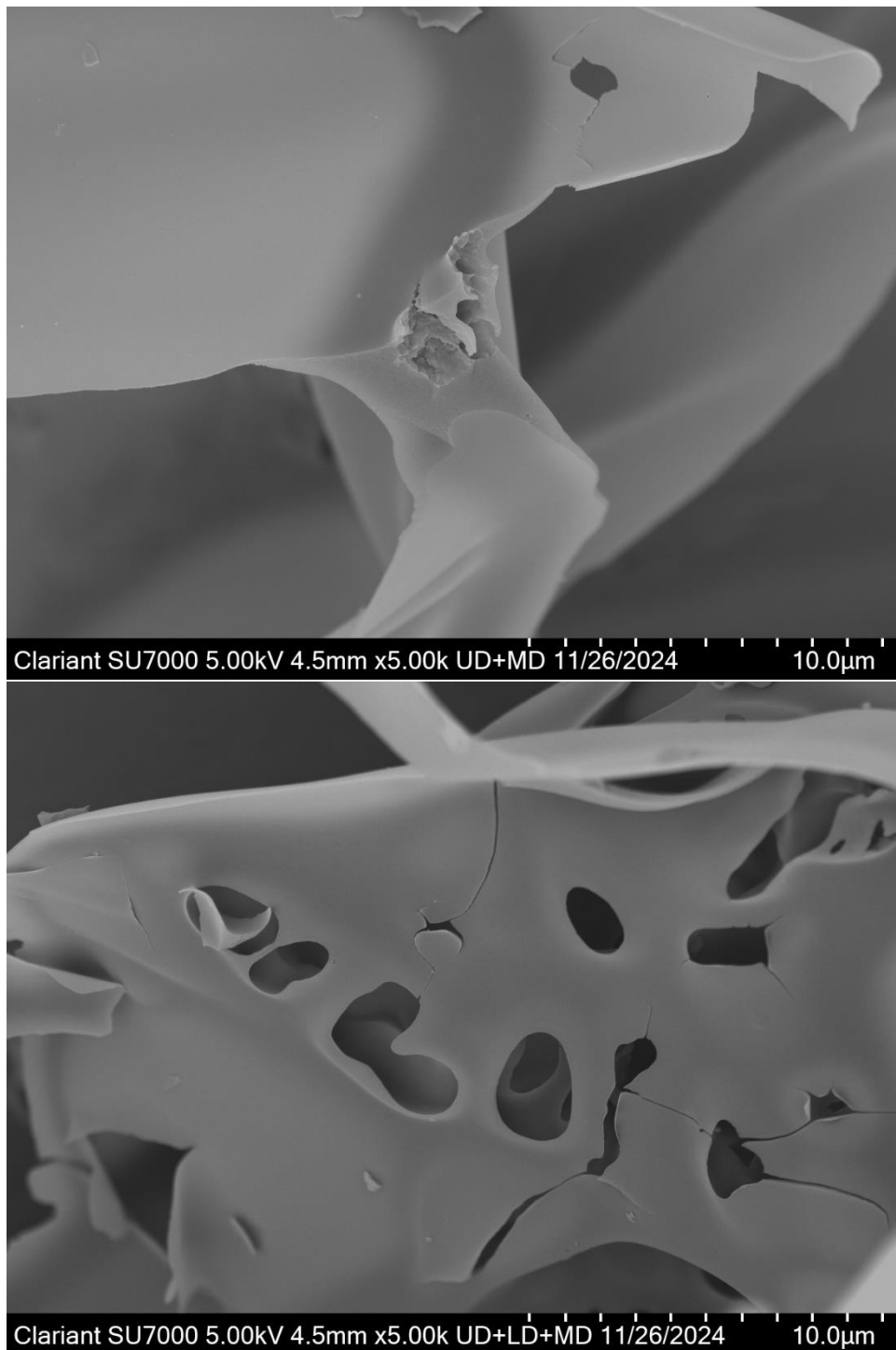


Clariant SU7000 5.00kV 4.4mm x2.00k UD+LD+MD 11/26/2024 20.0µm

SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

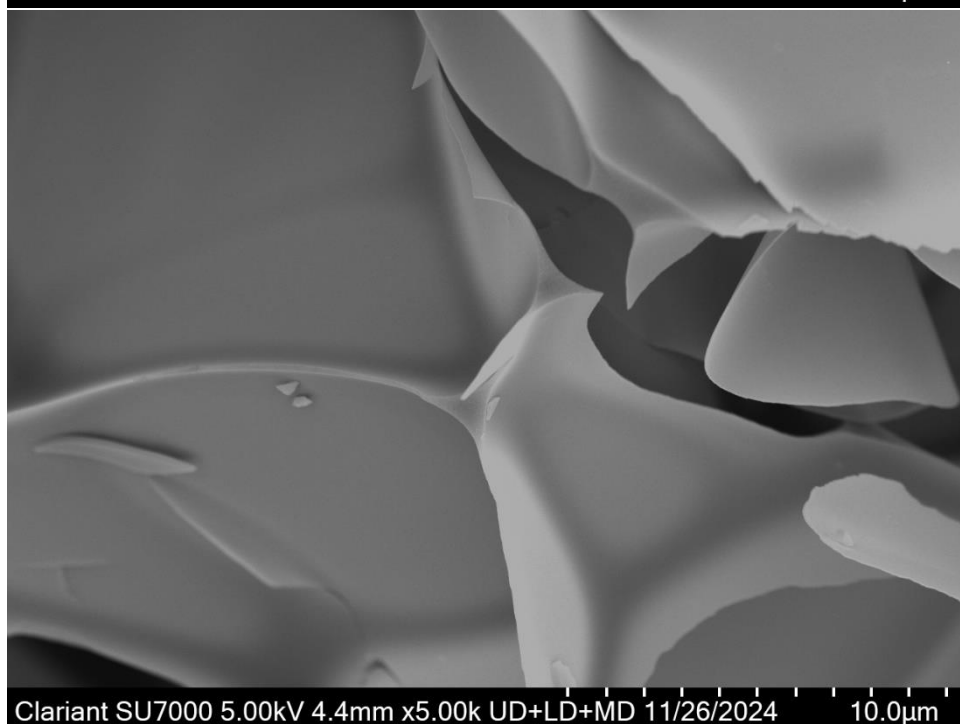
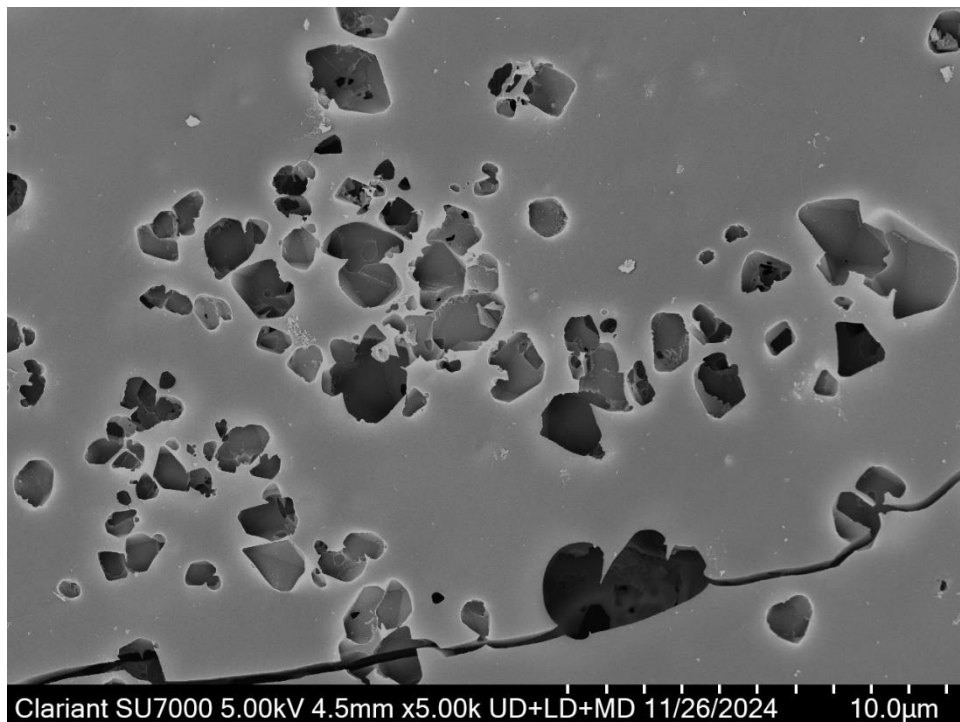
Sample treatment: The sample was subjected to platinum sputter coating and then measured.



SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

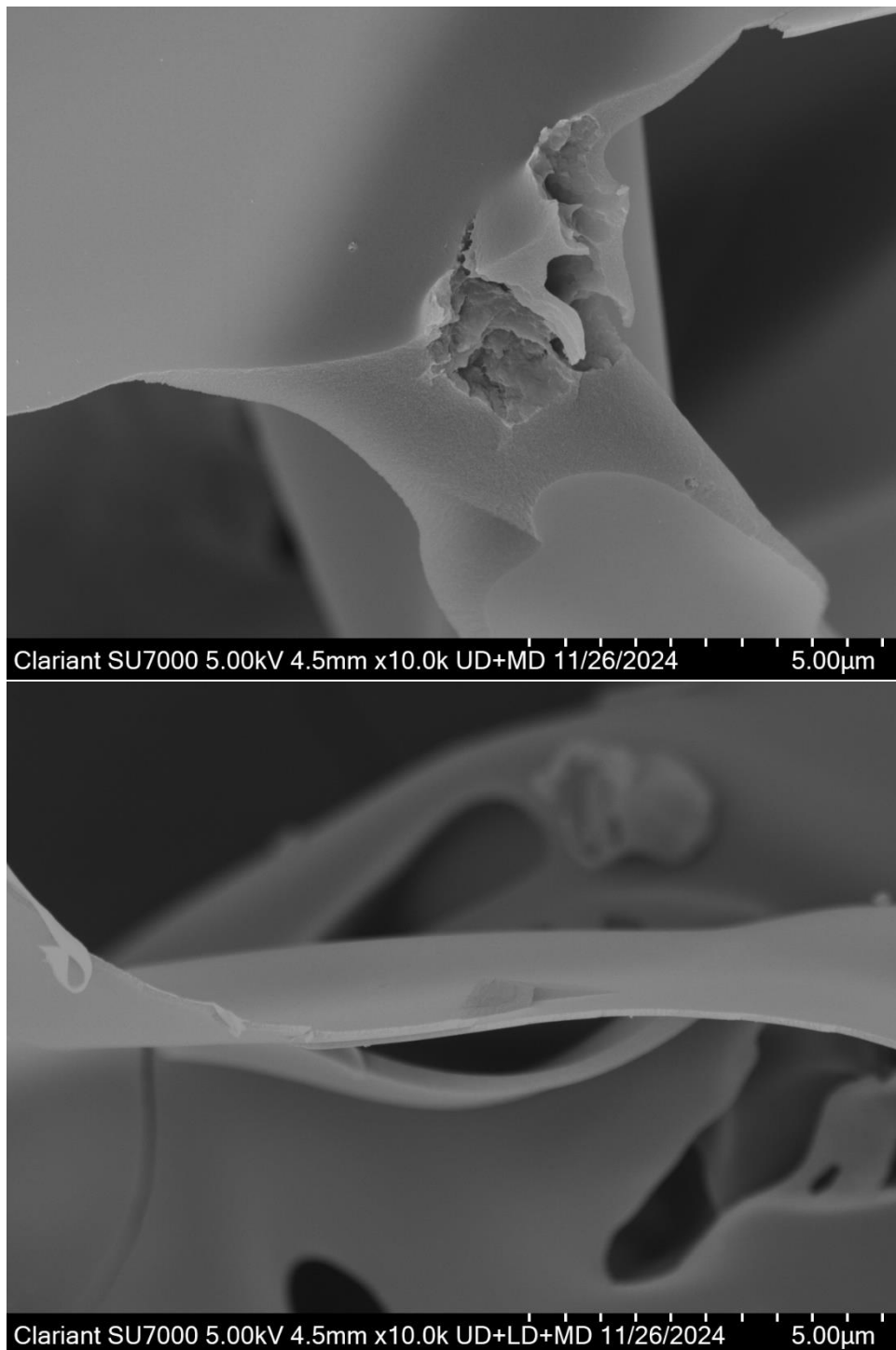
Sample treatment: The sample was subjected to platinum sputter coating and then measured.



SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

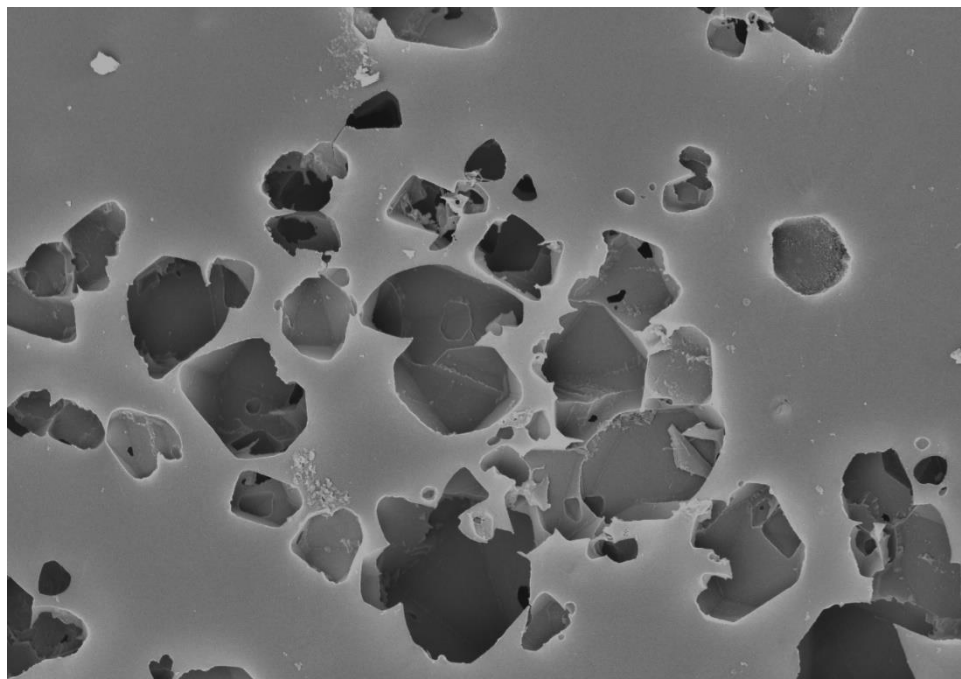
Sample treatment: The sample was subjected to platinum sputter coating and then measured.



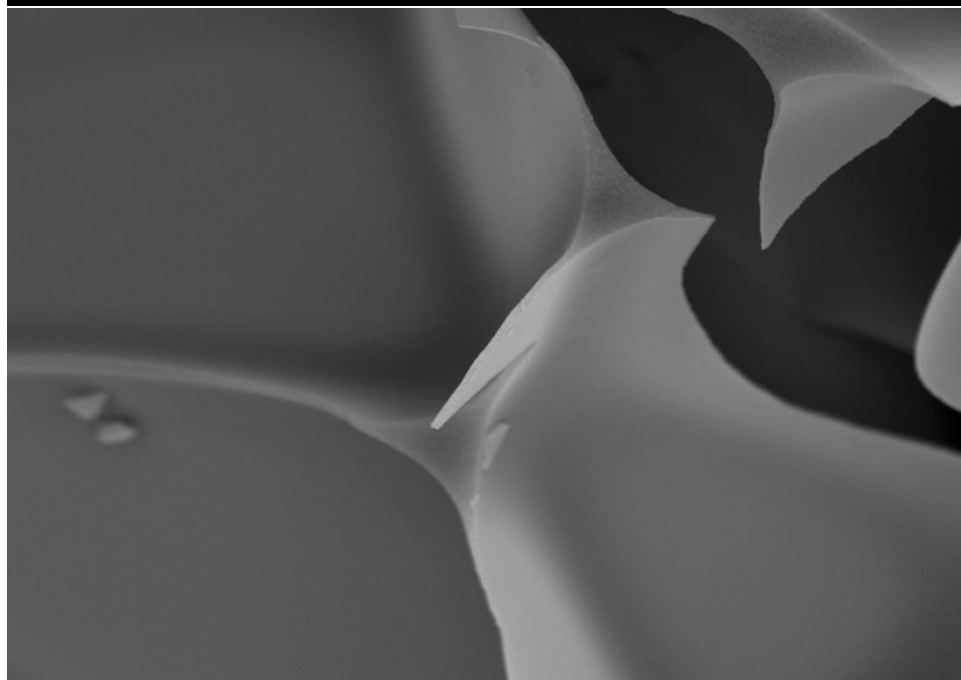
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x10.0k UD+LD+MD 11/26/2024 5.00µm

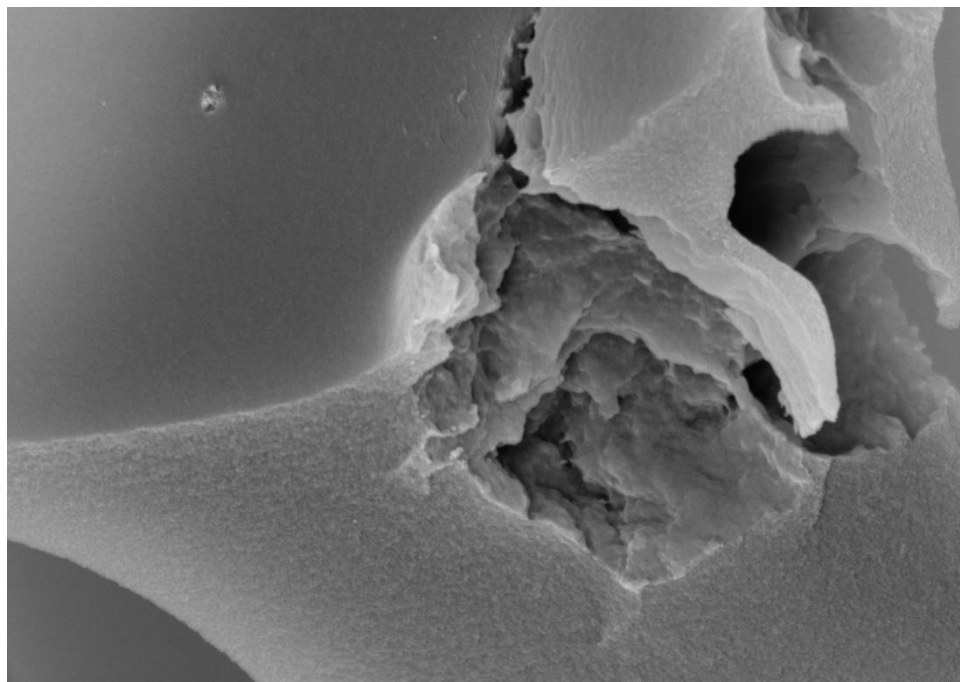


Clariant SU7000 5.00kV 4.4mm x10.0k UD+LD+MD 11/26/2024 5.00µm

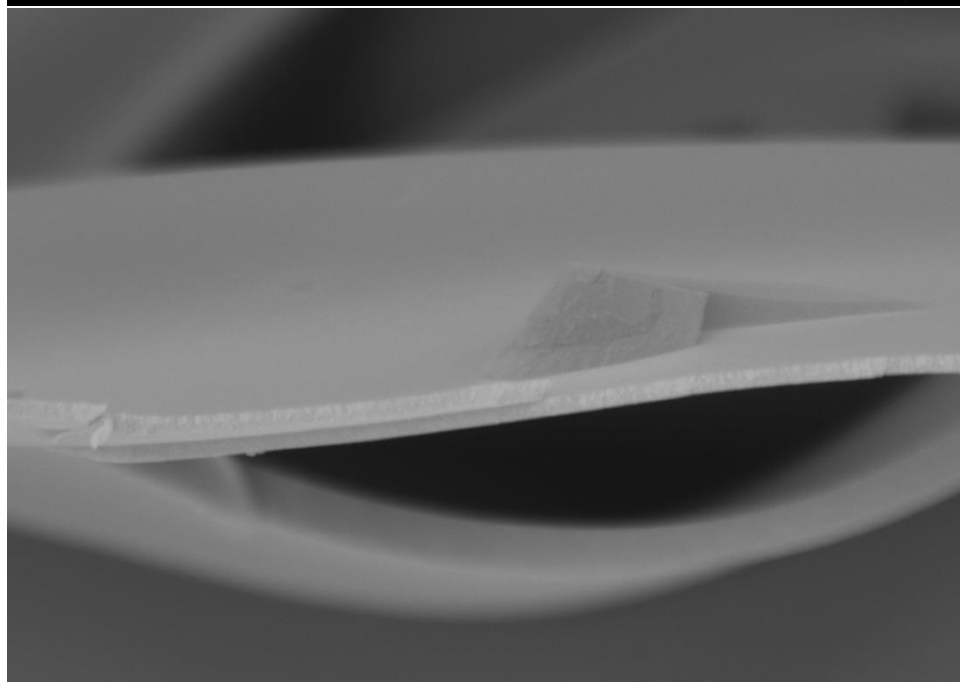
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x25.0k UD+MD 11/26/2024 2.00µm

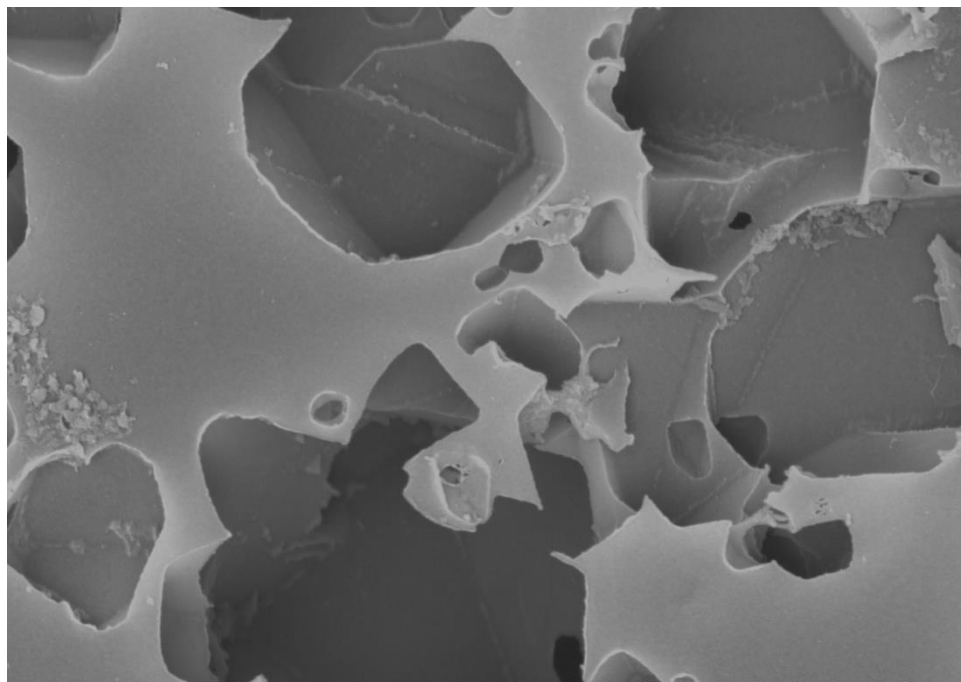


Clariant SU7000 5.00kV 4.5mm x25.0k UD+LD+MD 11/26/2024 2.00µm

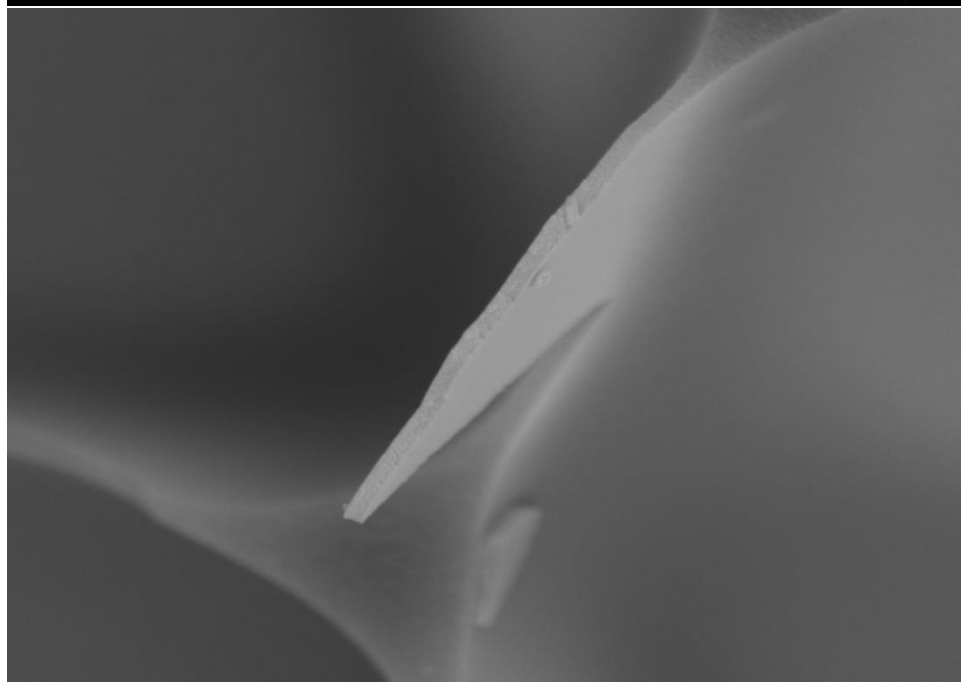
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3023B 2-3 20pNaOH 35Hz10min 800C 3C-m 1h B 2.0np
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048669-2

Sample treatment: The sample was subjected to platinum sputter coating and then measured.



Clariant SU7000 5.00kV 4.5mm x25.0k UD+LD+MD 11/26/2024 2.00µm



Clariant SU7000 5.00kV 4.4mm x25.0k UD+LD+MD 11/26/2024 2.00µm