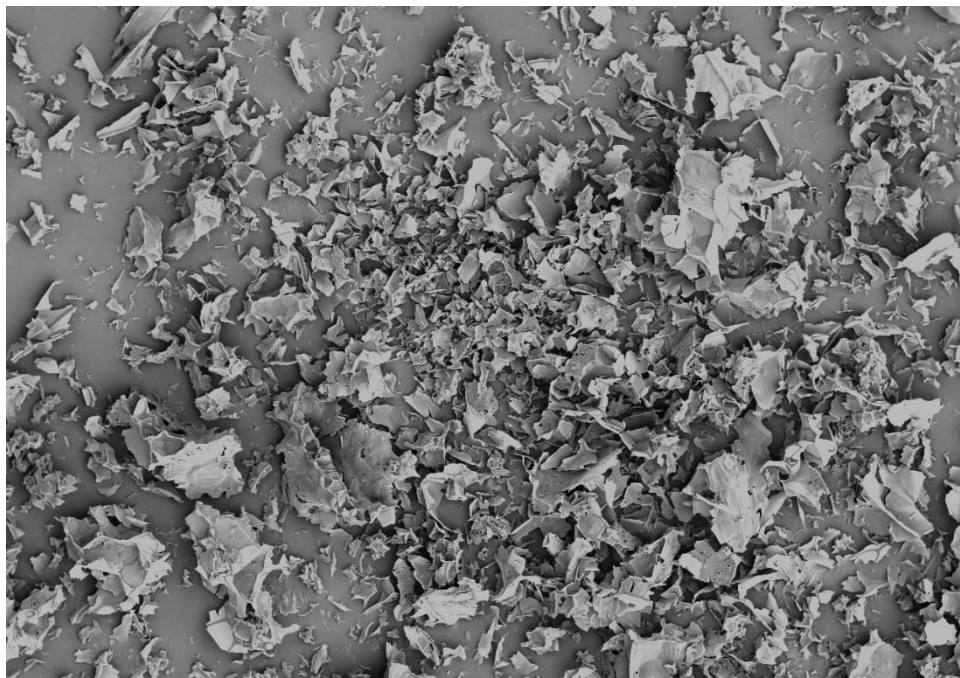


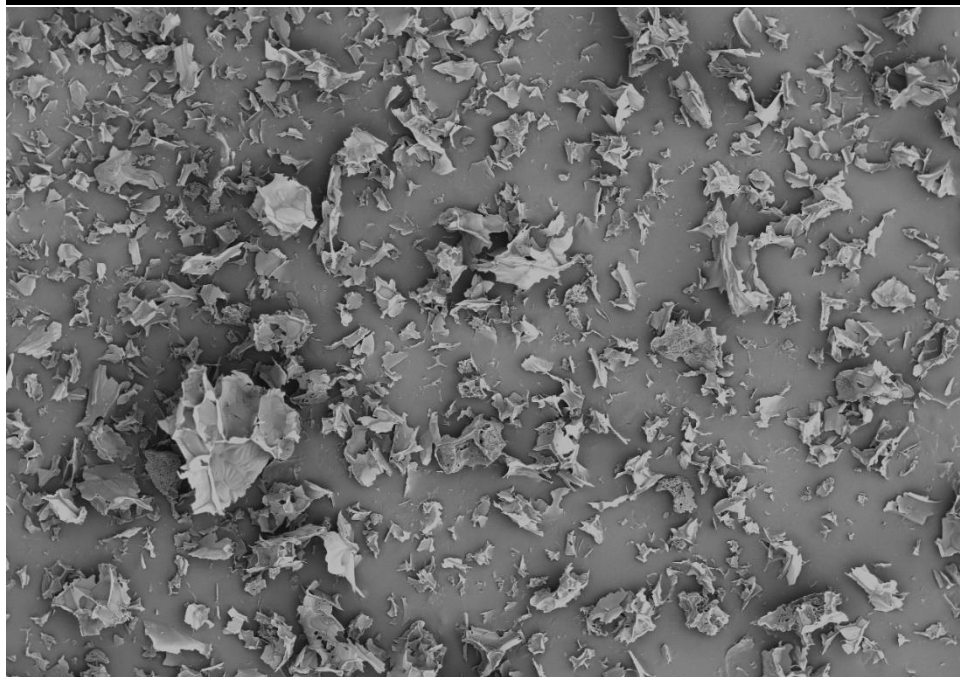
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.3mm x100 UD+LD+MD 11/08/2024 500µm

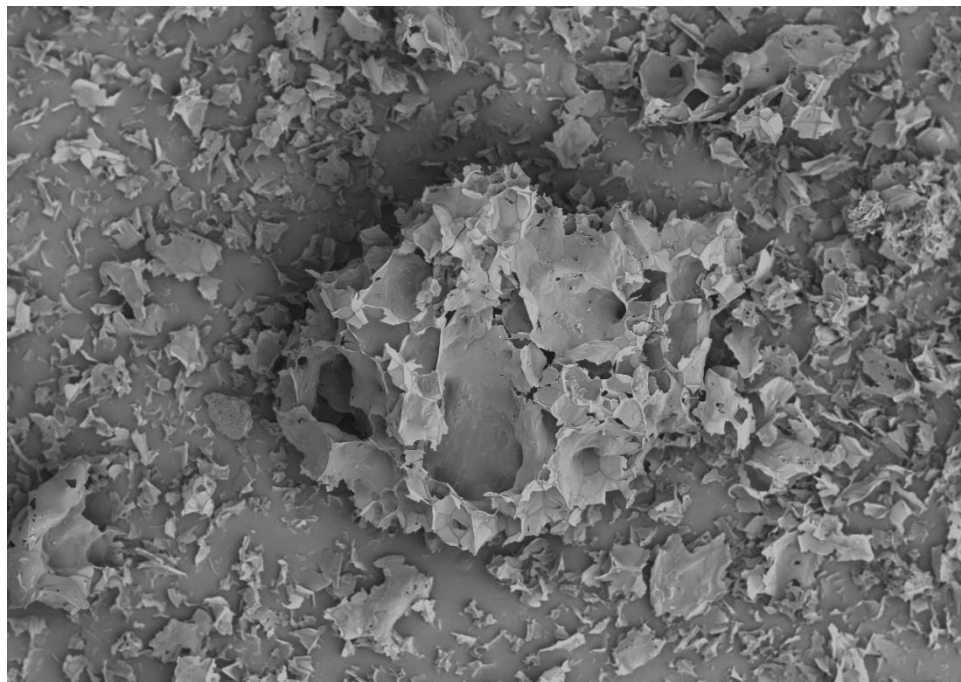


Clariant SU7000 5.00kV 4.4mm x100 UD+LD+MD 11/08/2024 500µm

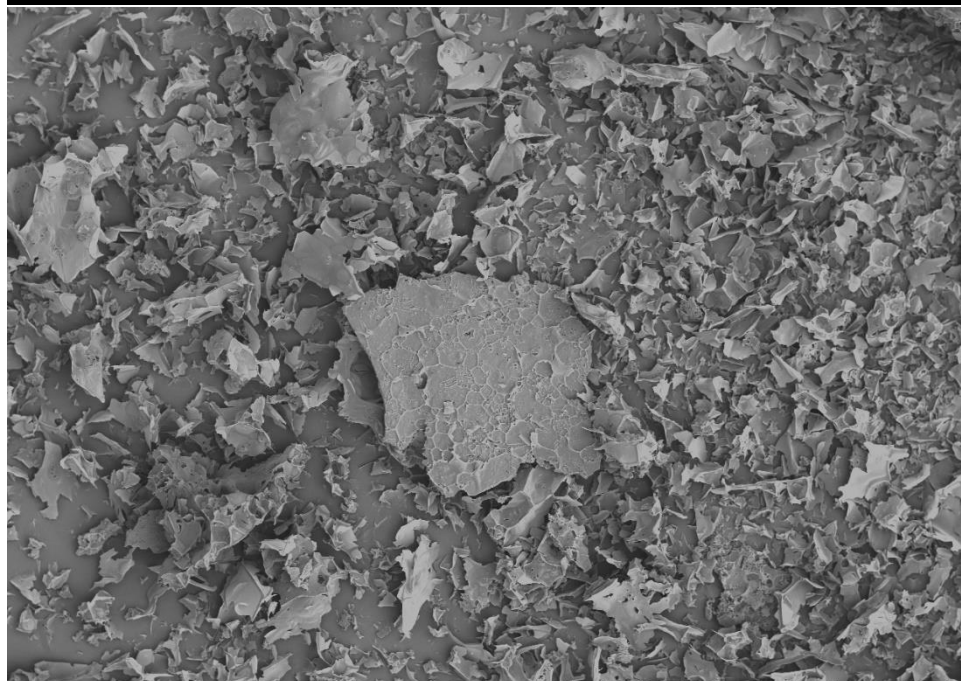
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x100 UD+LD+MD 11/11/2024 500µm

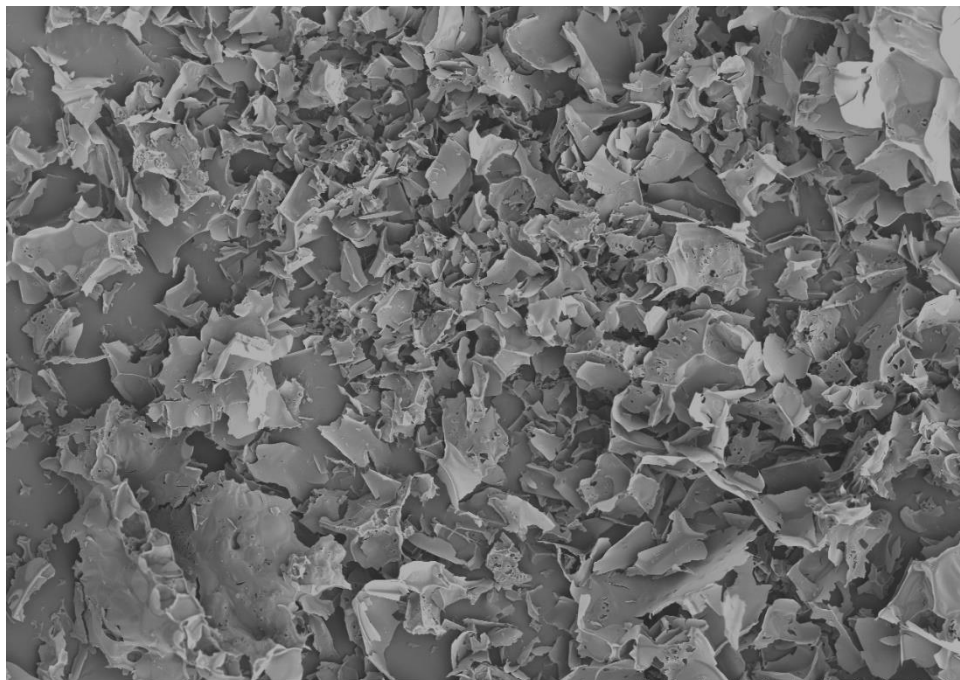


Clariant SU7000 5.00kV 4.2mm x100 UD+LD+MD 11/08/2024 500µm

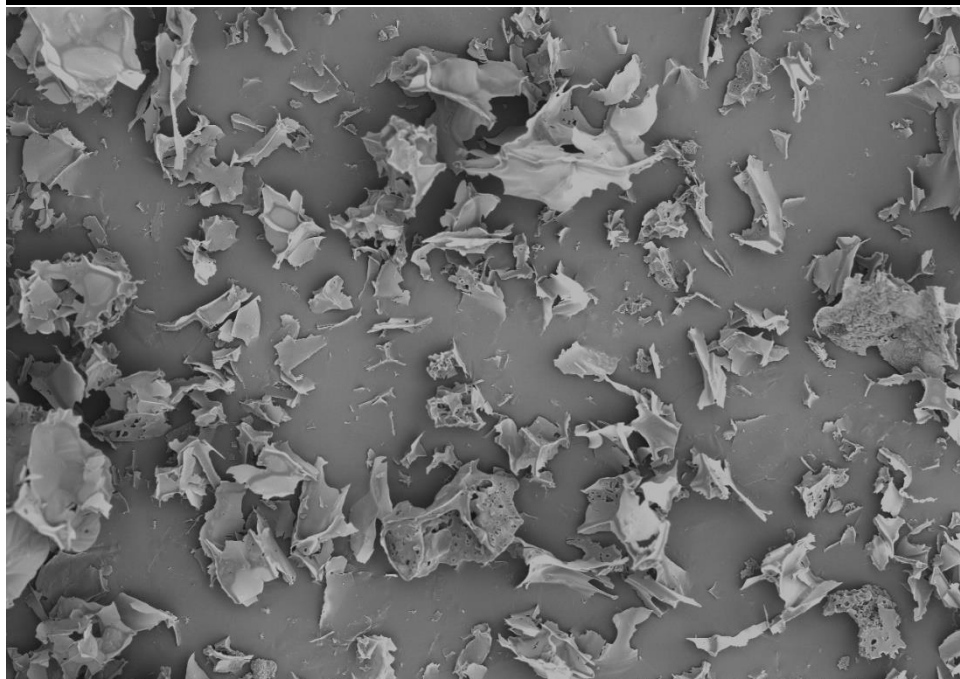
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.3mm x200 UD+LD+MD 11/08/2024 200µm

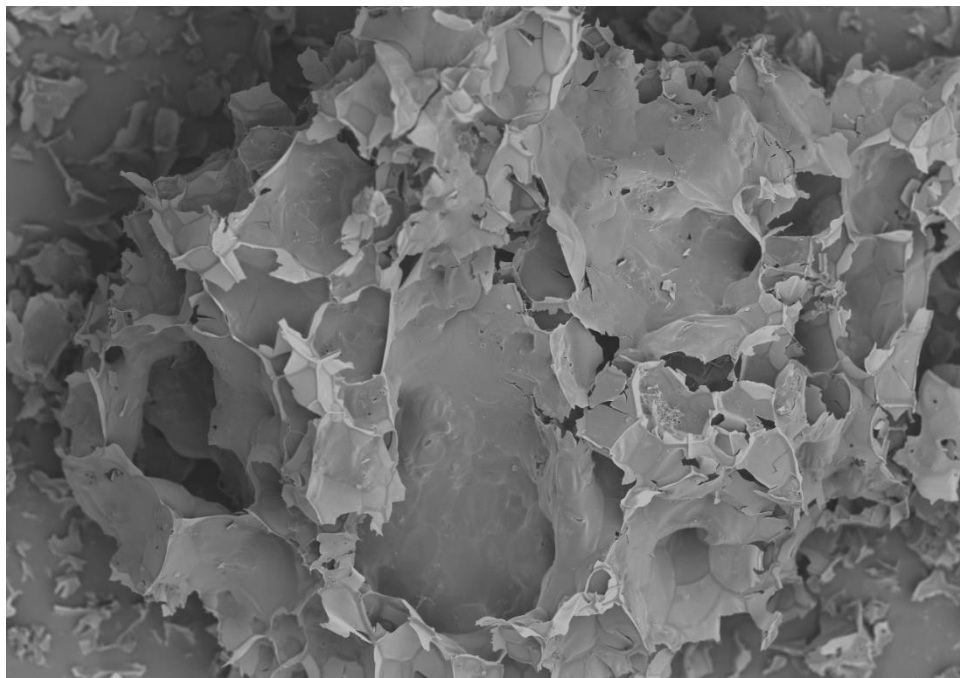


Clariant SU7000 5.00kV 4.4mm x200 UD+LD+MD 11/08/2024 200µm

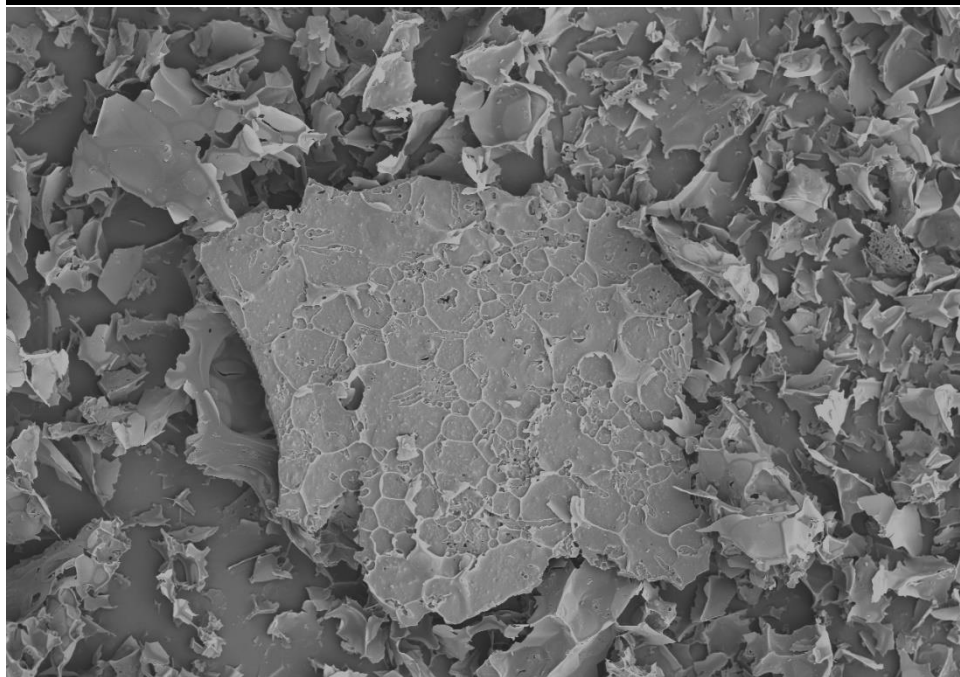
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x200 UD+LD+MD 11/11/2024 200µm

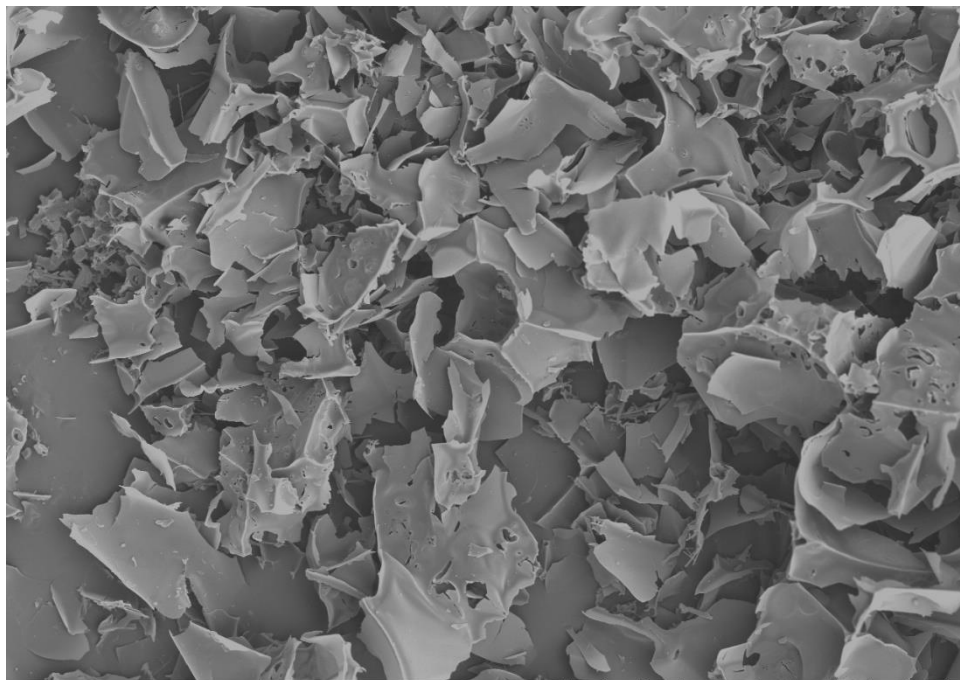


Clariant SU7000 5.00kV 4.2mm x200 UD+LD+MD 11/08/2024 200µm

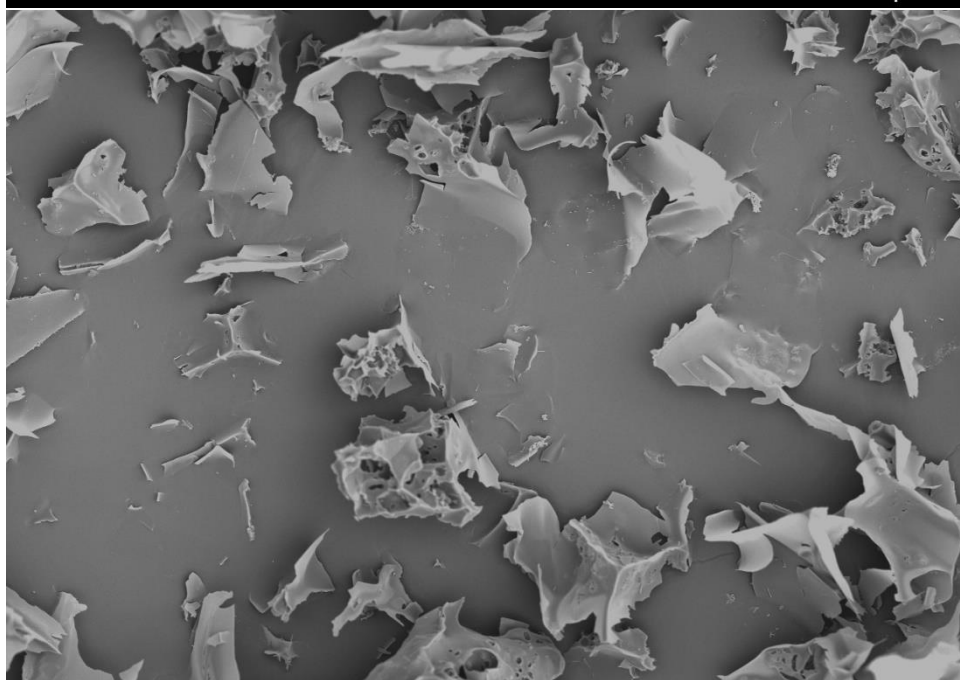
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.3mm x500 UD+LD+MD 11/08/2024 100µm

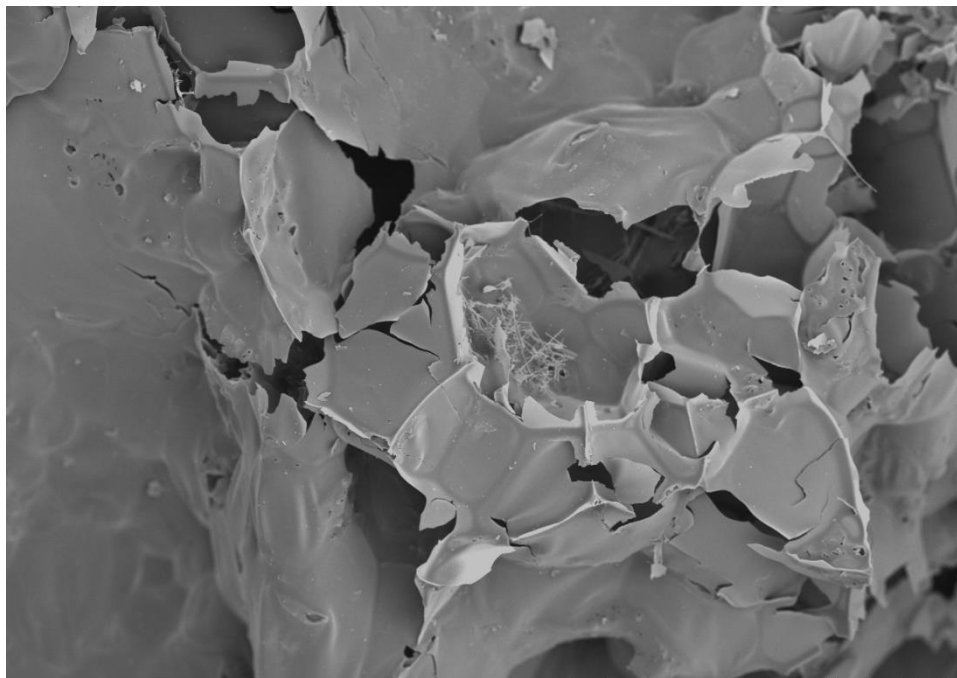


Clariant SU7000 5.00kV 4.4mm x500 UD+LD+MD 11/08/2024 100µm

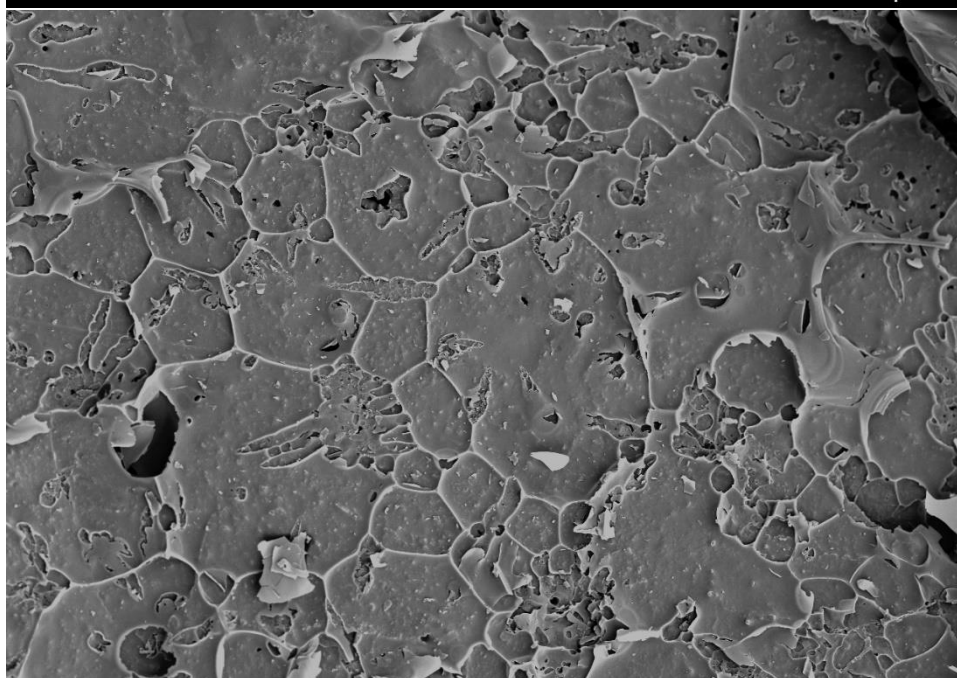
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x500 UD+LD+MD 11/11/2024 100µm

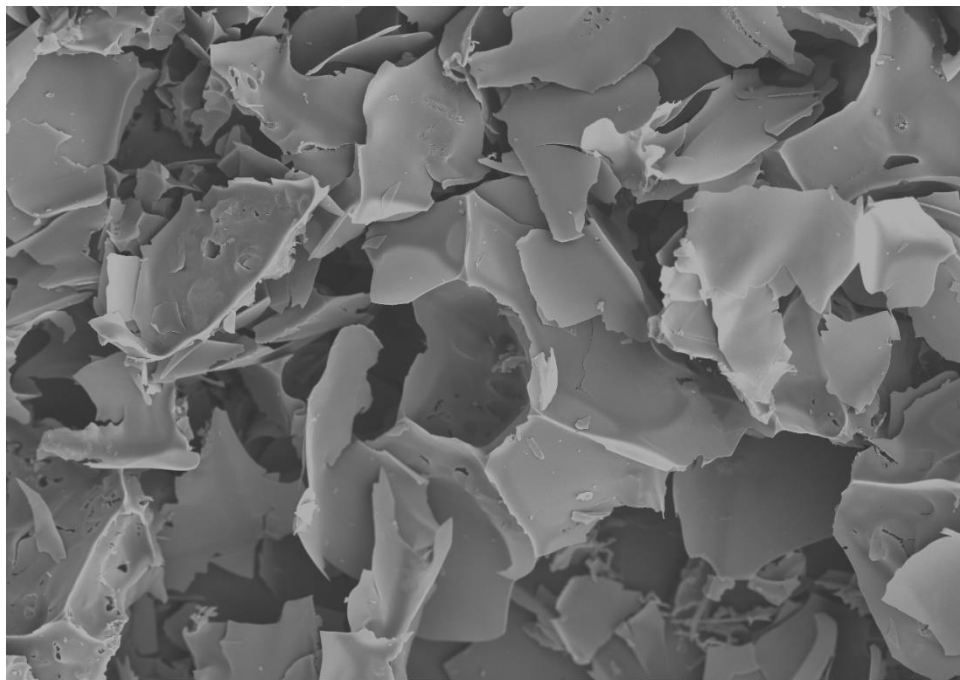


Clariant SU7000 5.00kV 4.2mm x500 UD+LD+MD 11/08/2024 100µm

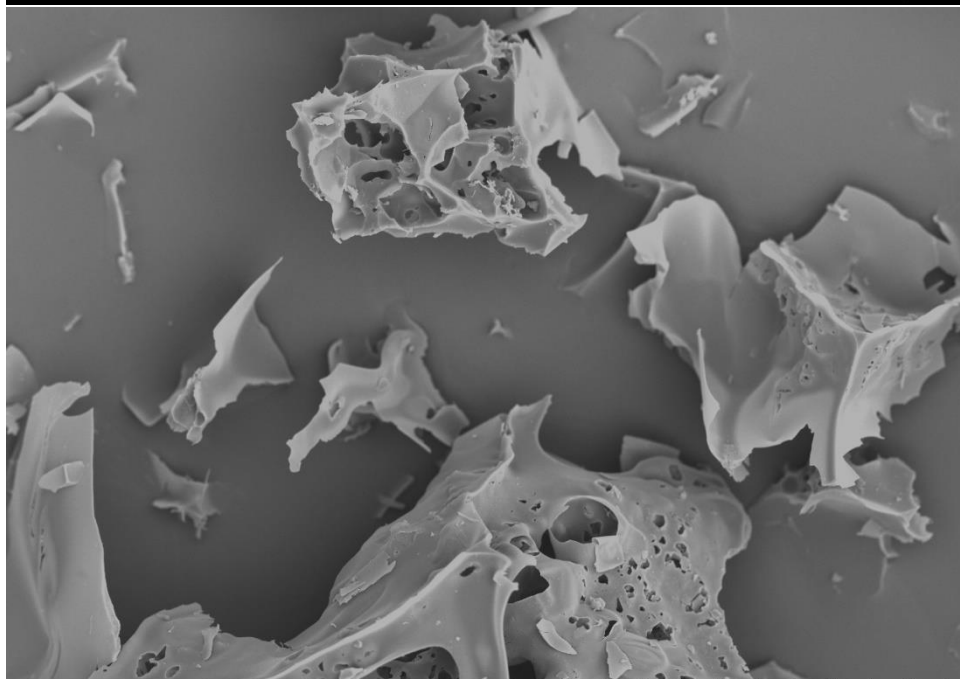
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



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

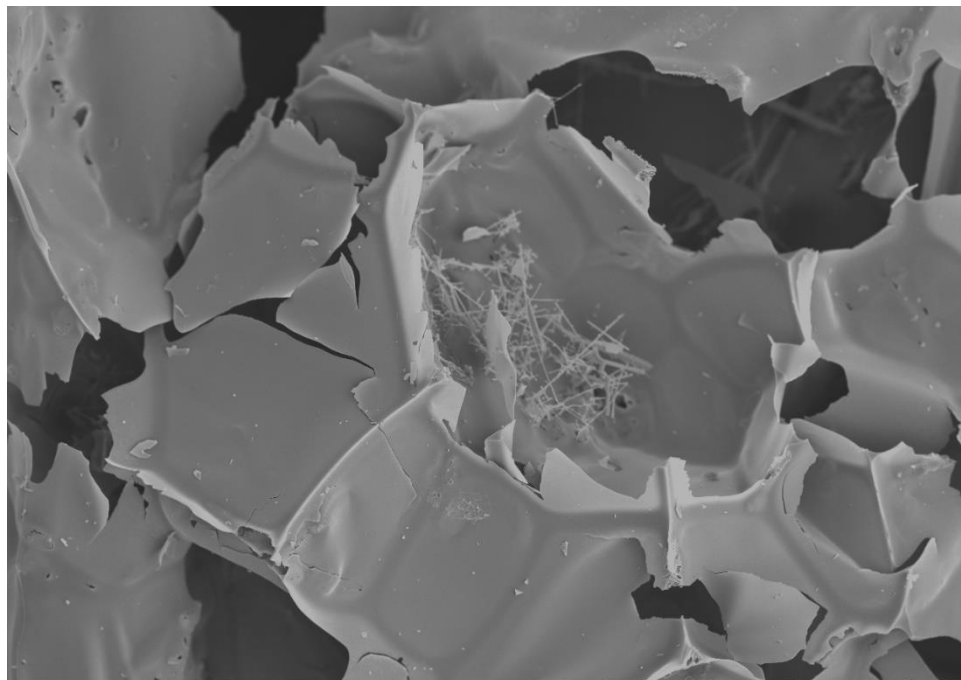


Clariant SU7000 5.00kV 4.3mm x1.00k UD+LD+MD 11/08/2024 50.0µm

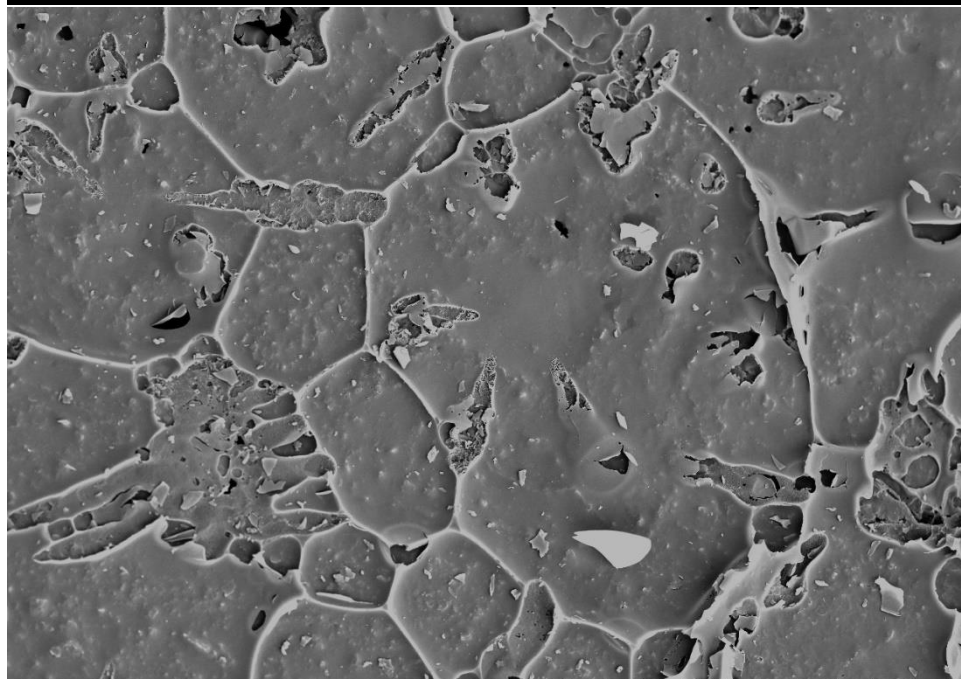
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x1.00k UD+LD+MD 11/11/2024 50.0µm

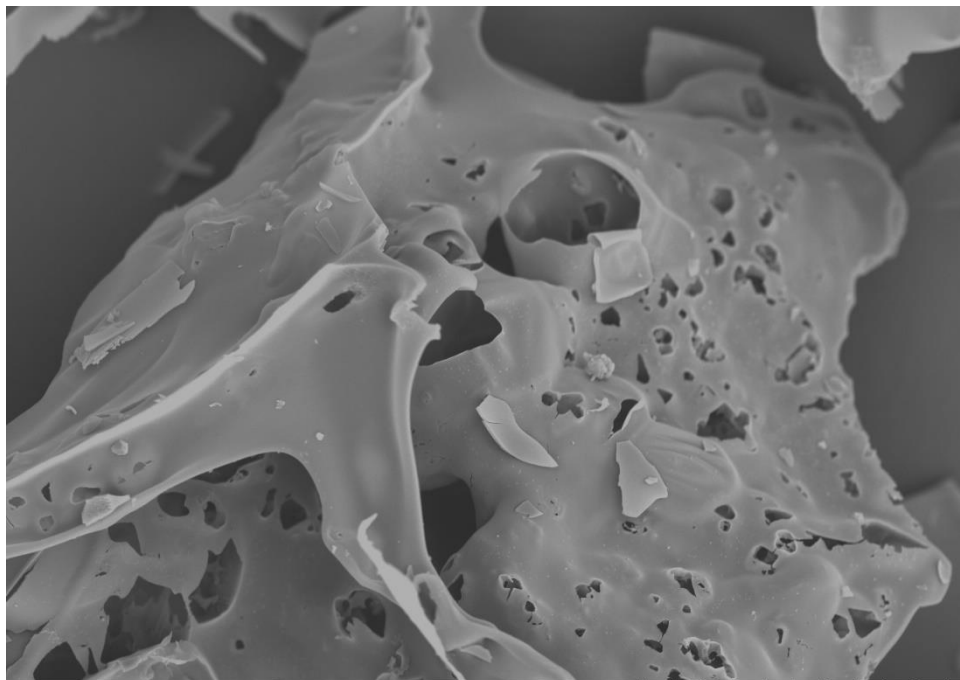


Clariant SU7000 5.00kV 4.2mm x1.00k UD+LD+MD 11/08/2024 50.0µm

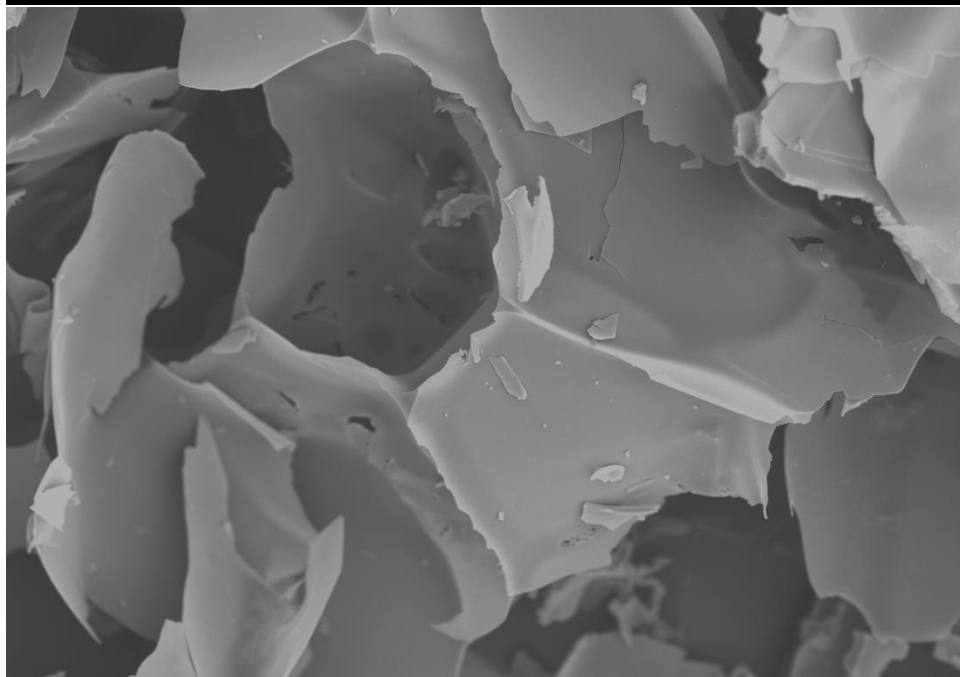
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.3mm x2.00k UD+LD+MD 11/08/2024 20.0µm

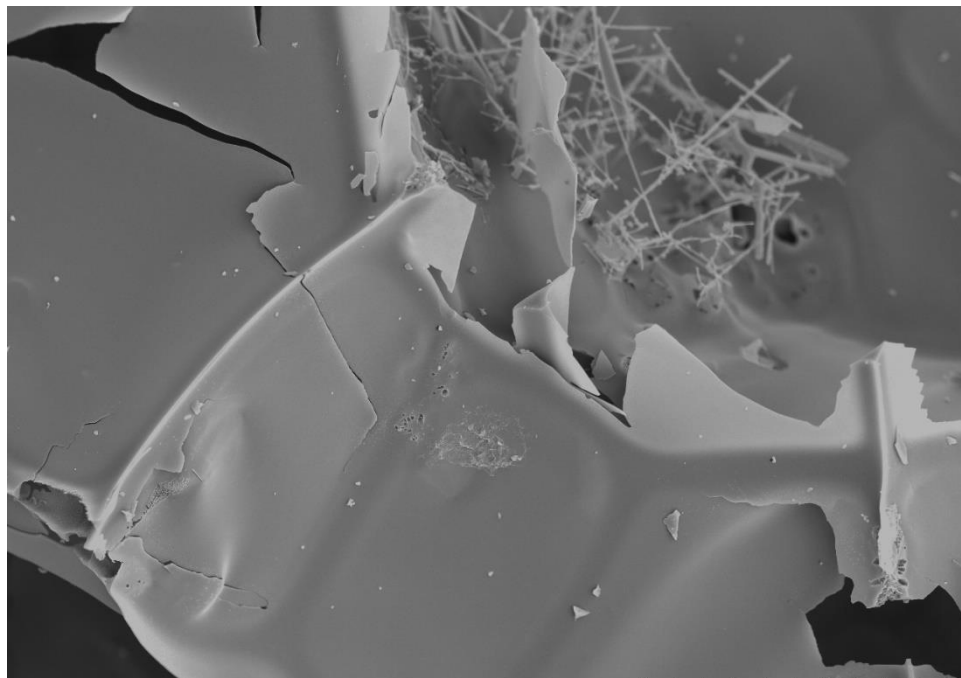


Clariant SU7000 5.00kV 4.5mm x2.00k UD+LD+MD 11/11/2024 20.0µm

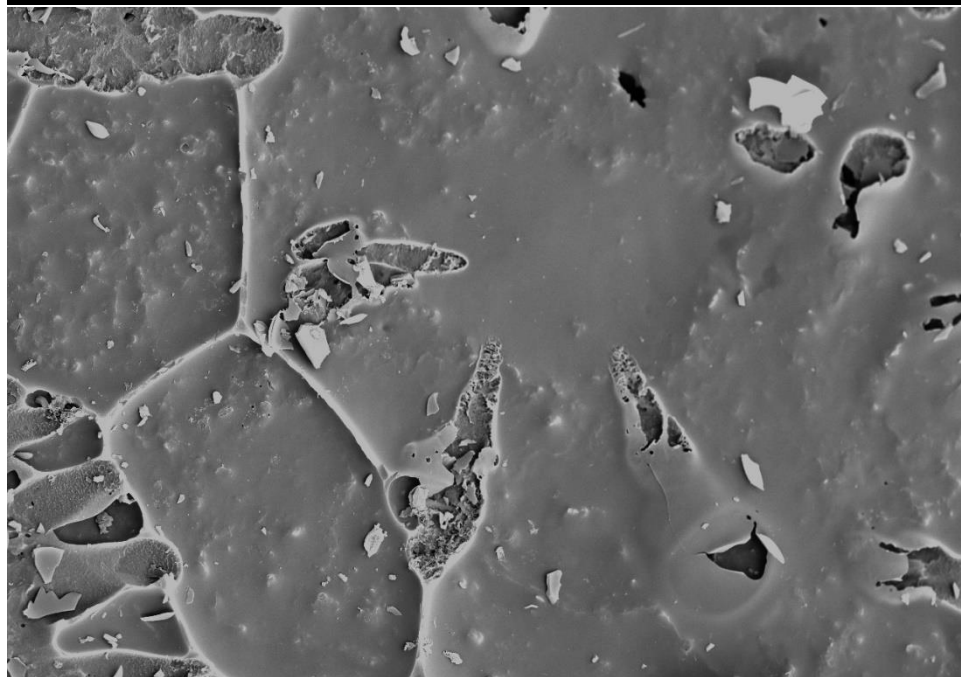
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x2.00k UD+LD+MD 11/11/2024 20.0µm

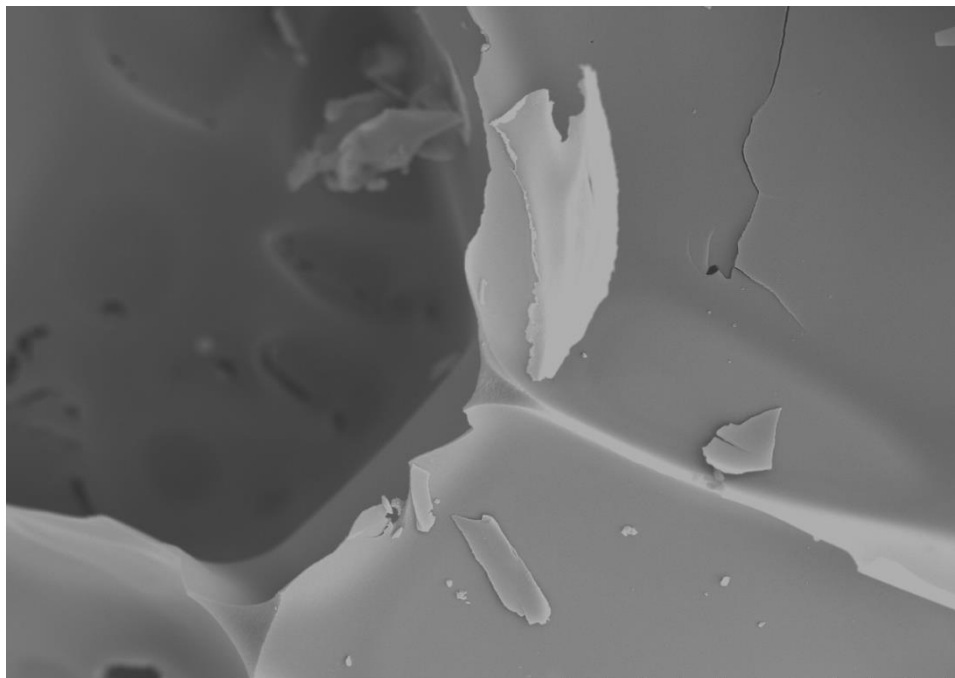


Clariant SU7000 5.00kV 4.2mm x2.00k UD+LD+MD 11/08/2024 20.0µm

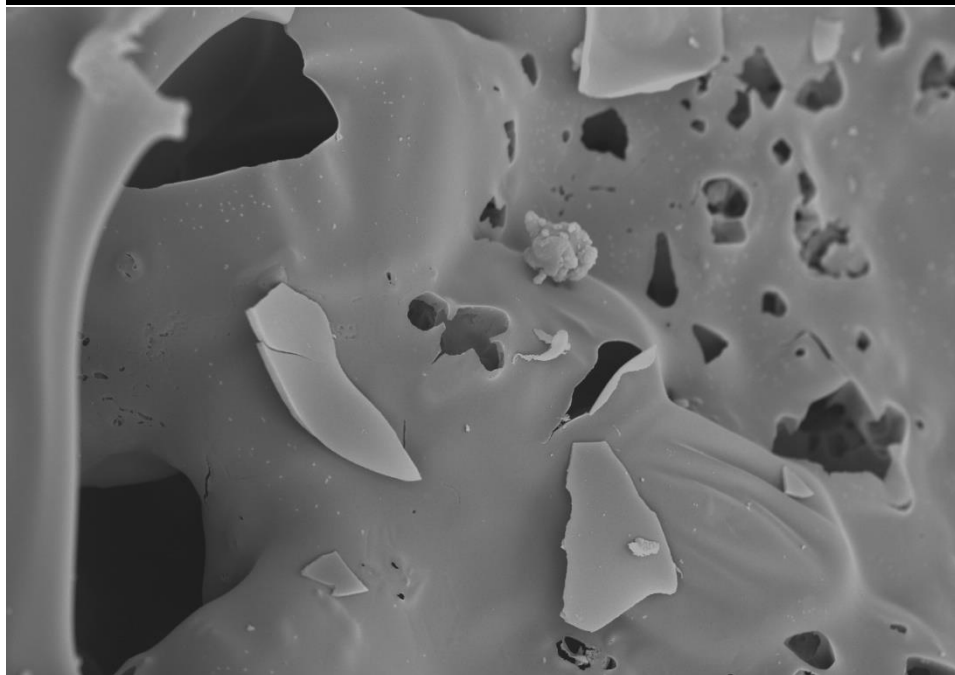
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.5mm x5.00k UD+LD+MD 11/11/2024 10.0µm

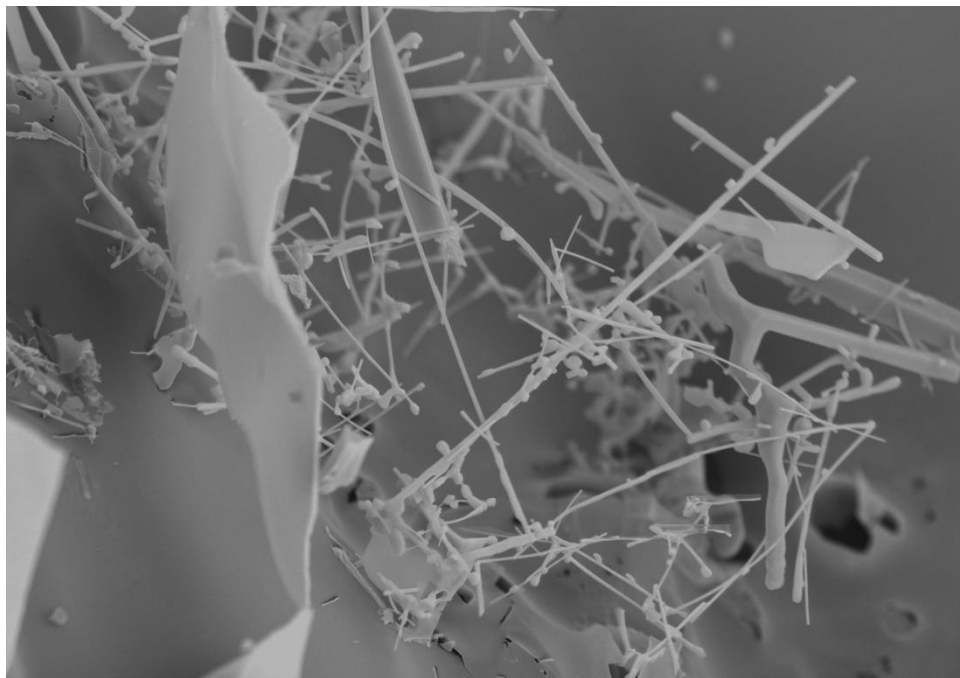


Clariant SU7000 5.00kV 4.3mm x5.00k UD+LD+MD 11/11/2024 10.0µm

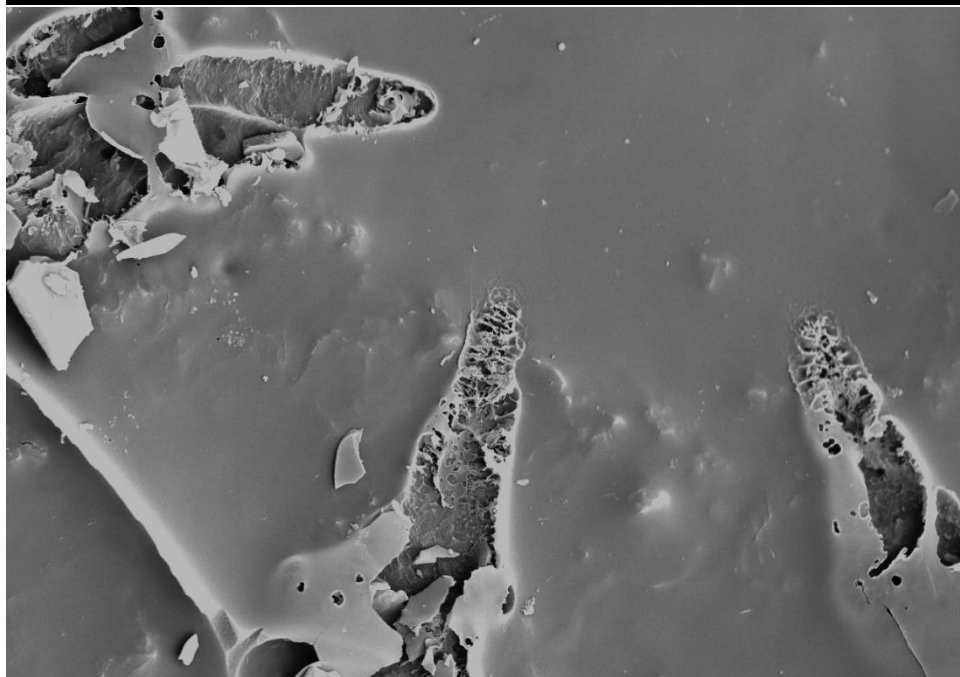
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x5.00k UD+LD+MD 11/11/2024 10.0µm

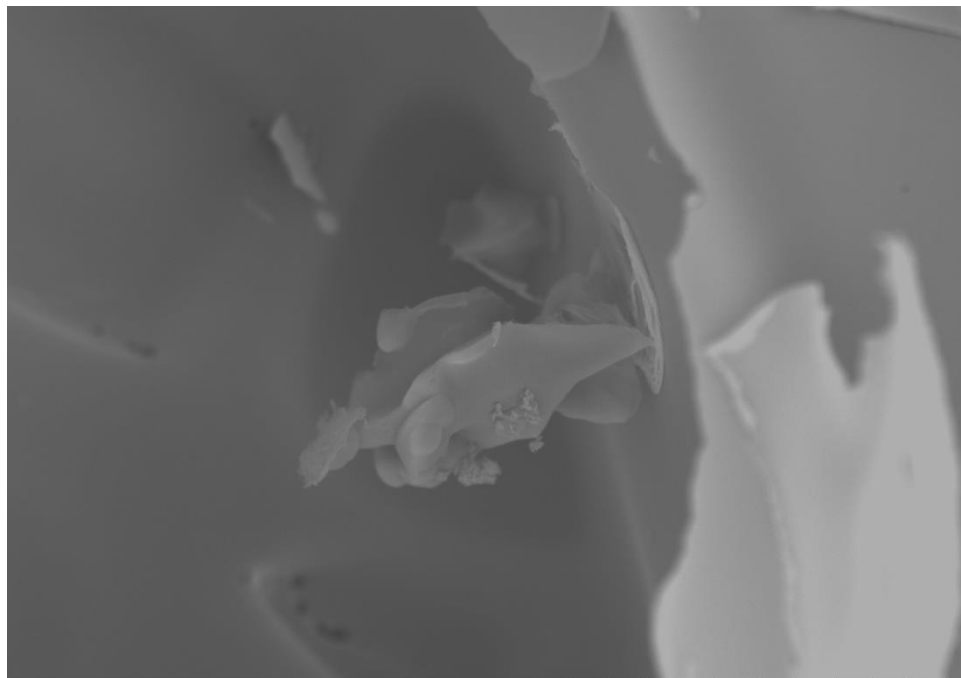


Clariant SU7000 5.00kV 4.2mm x5.00k UD+LD+MD 11/08/2024 10.0µm

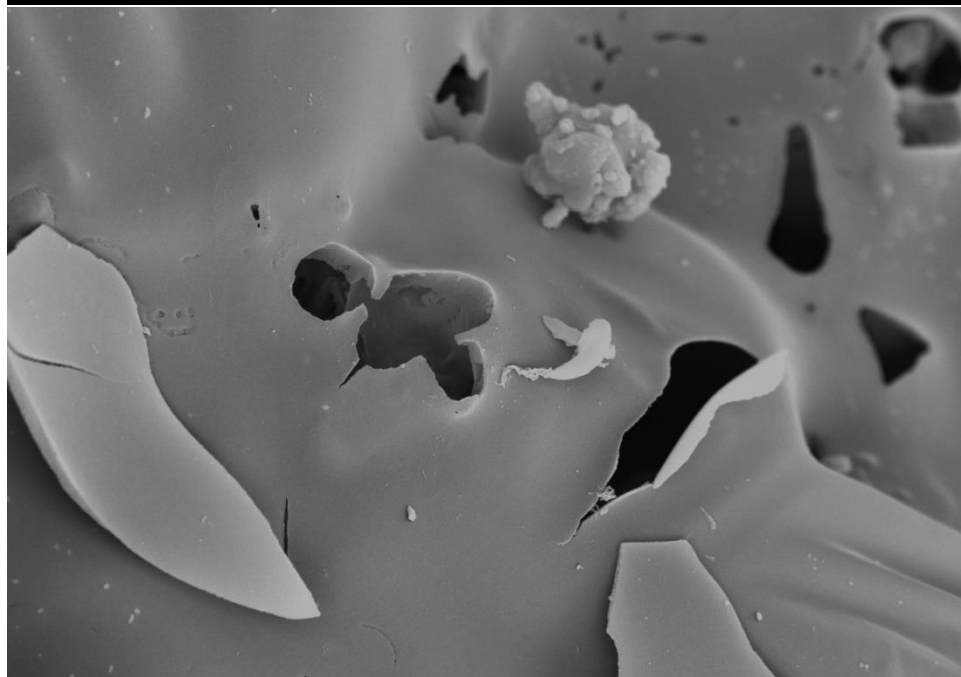
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



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

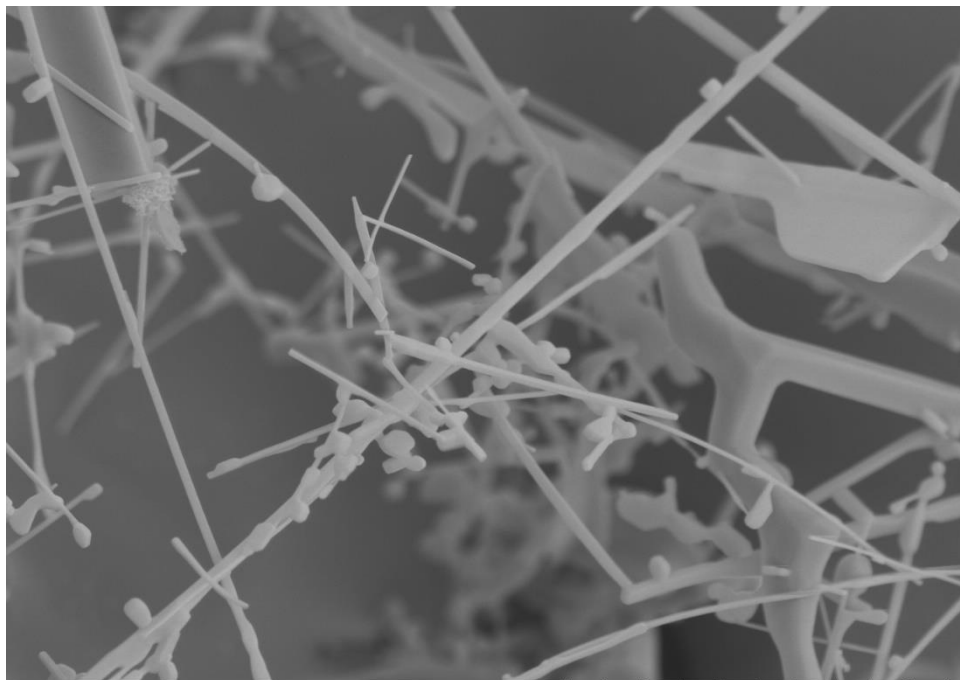


Clariant SU7000 5.00kV 4.3mm x10.0k UD+LD+MD 11/11/2024 5.00µm

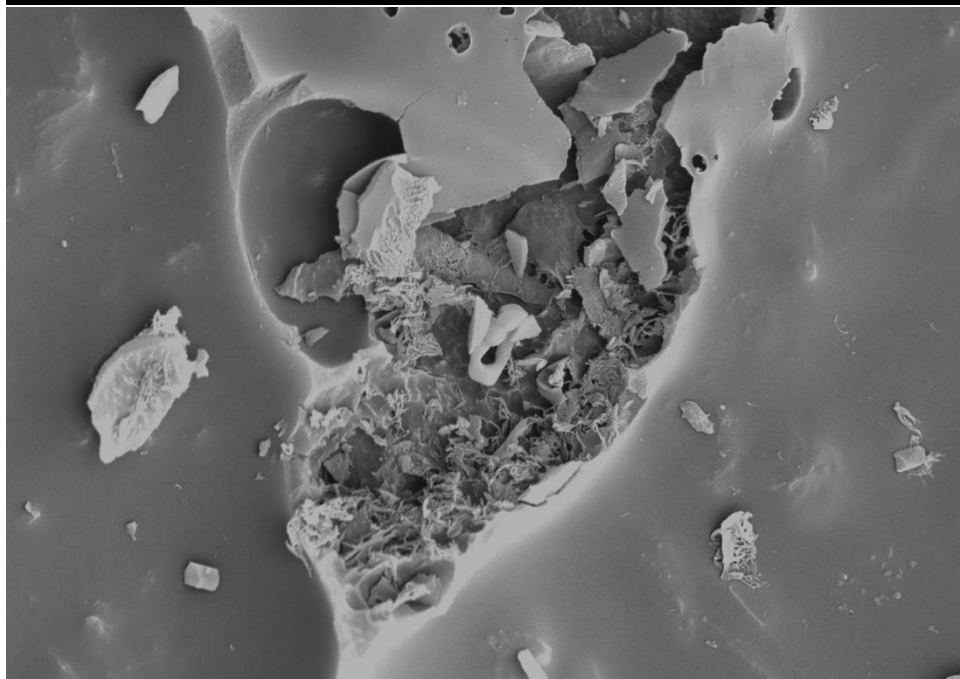
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x10.0k UD+LD+MD 11/11/2024 5.00µm

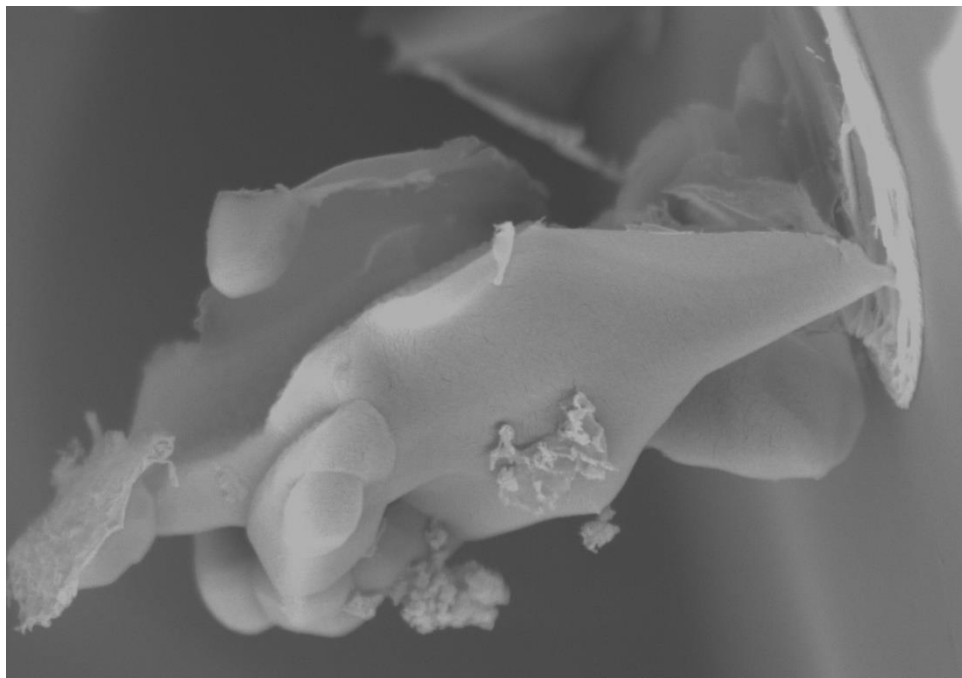


Clariant SU7000 5.00kV 4.2mm x10.0k UD+LD+MD 11/11/2024 5.00µm

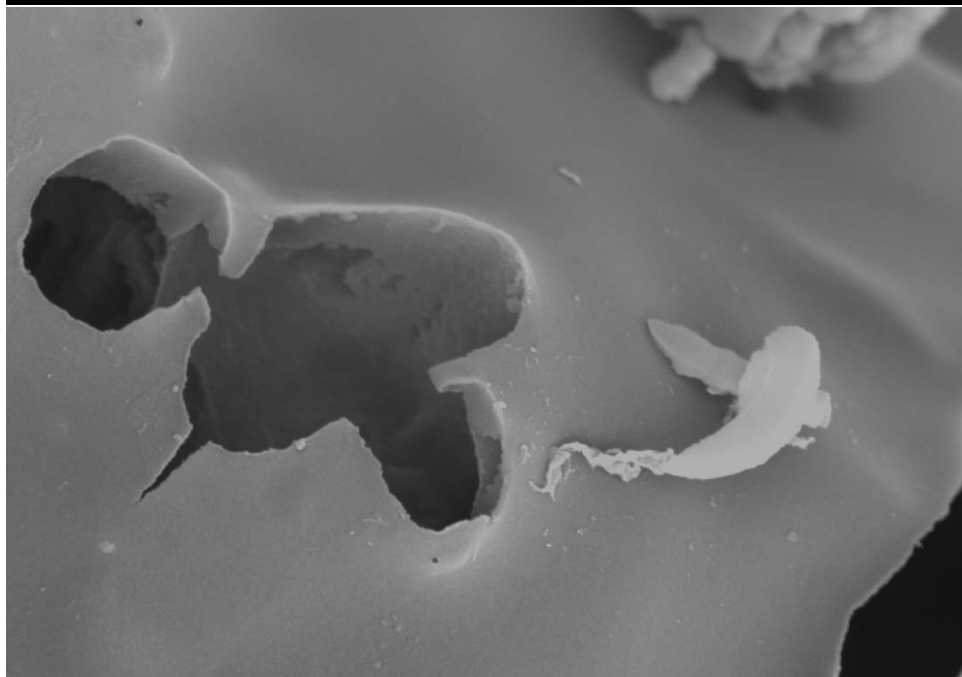
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



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

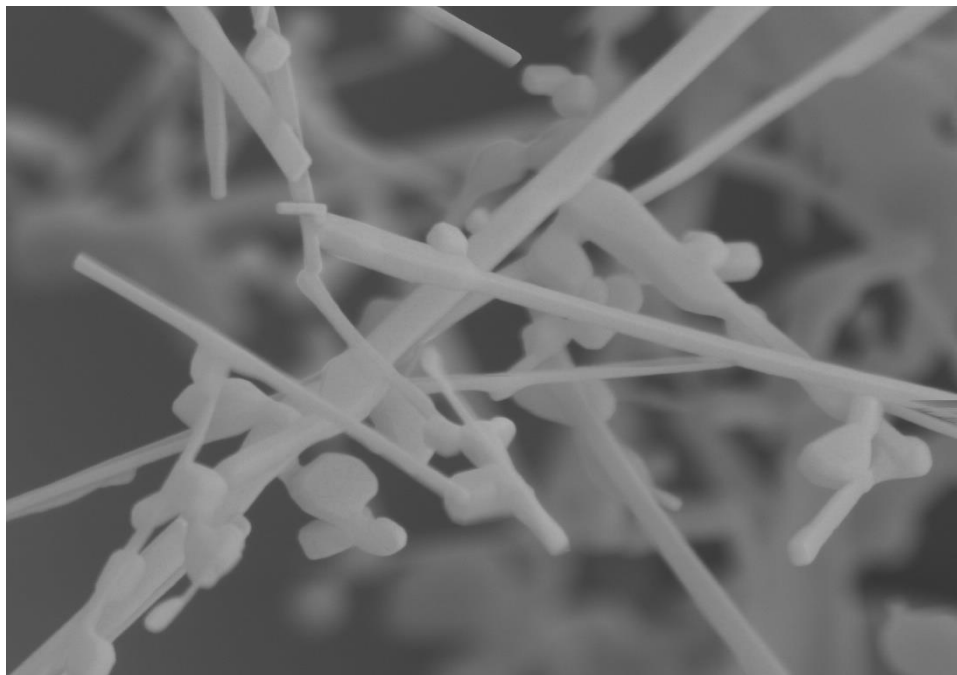


Clariant SU7000 5.00kV 4.3mm x25.0k UD+LD+MD 11/11/2024 2.00µm

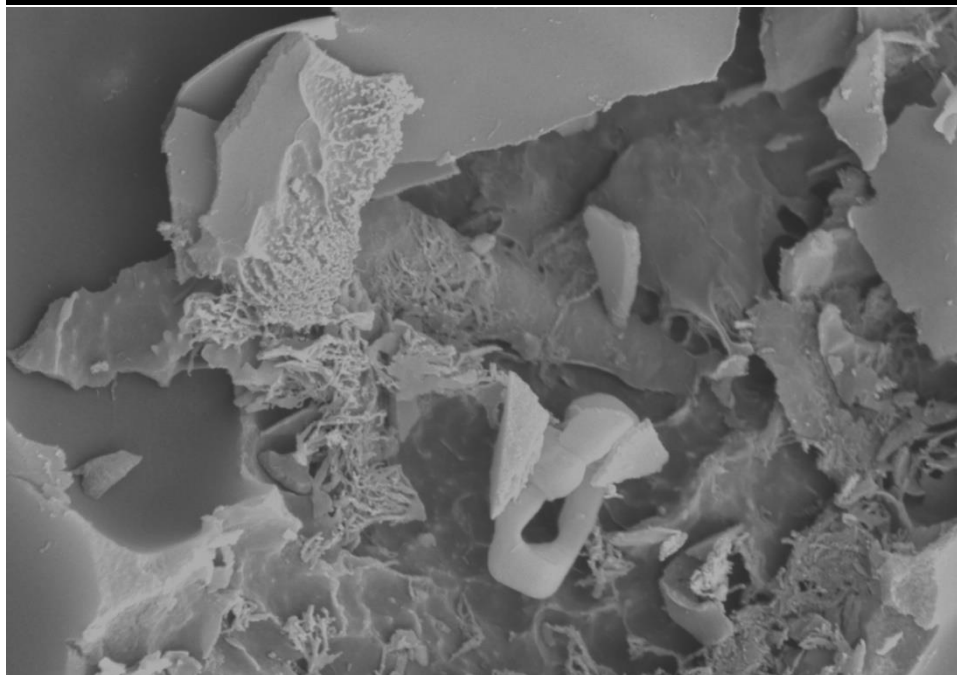
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x25.0k UD+LD+MD 11/11/2024 2.00µm

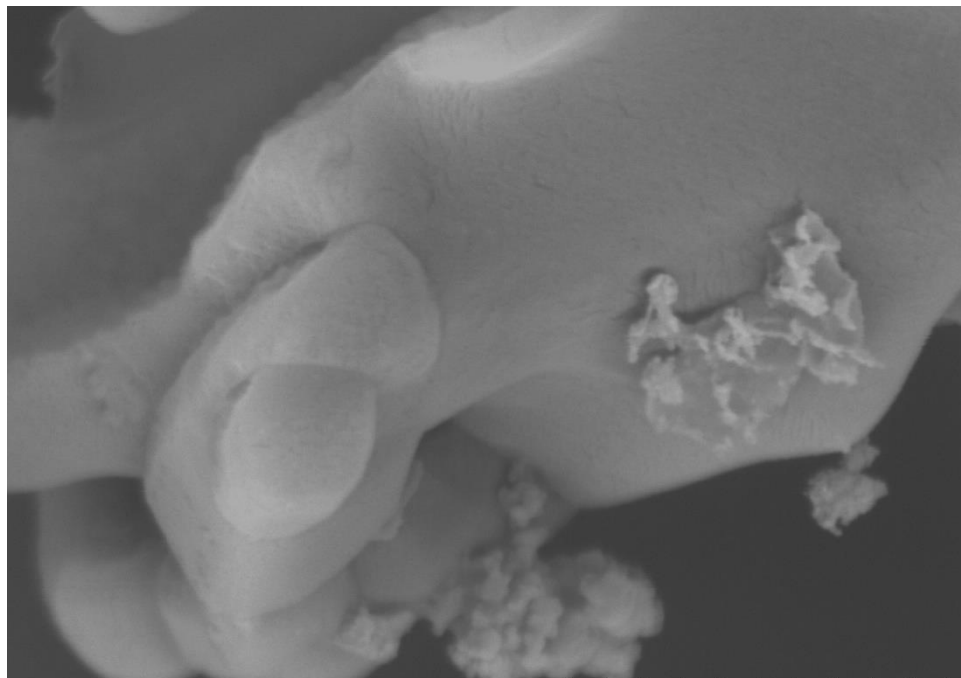


Clariant SU7000 5.00kV 4.2mm x25.0k UD+LD+MD 11/11/2024 2.00µm

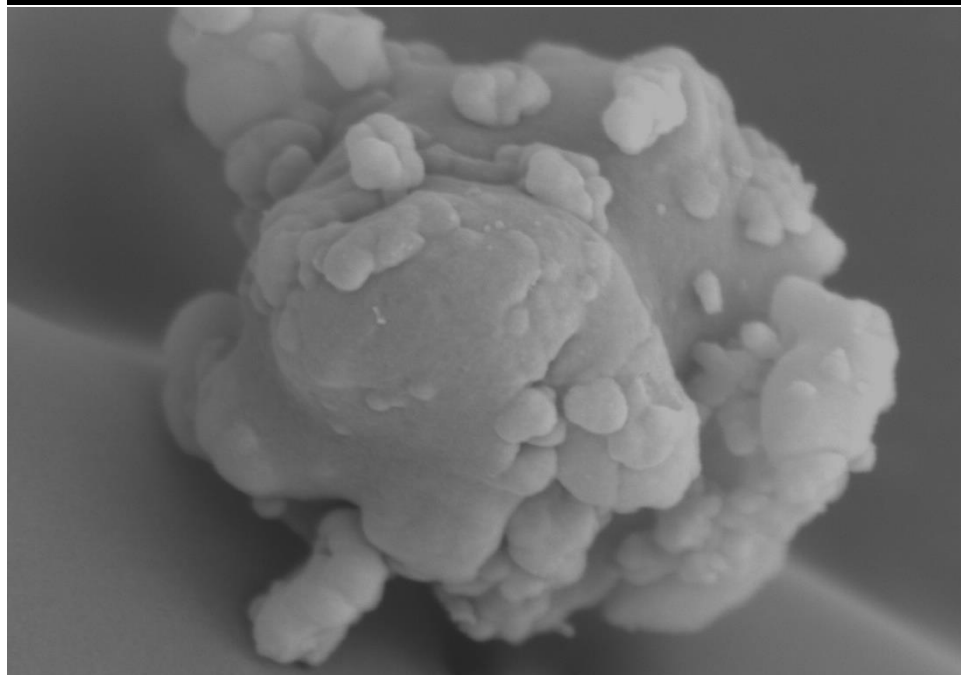
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.5mm x50.0k UD+LD+MD 11/11/2024 1.00µm

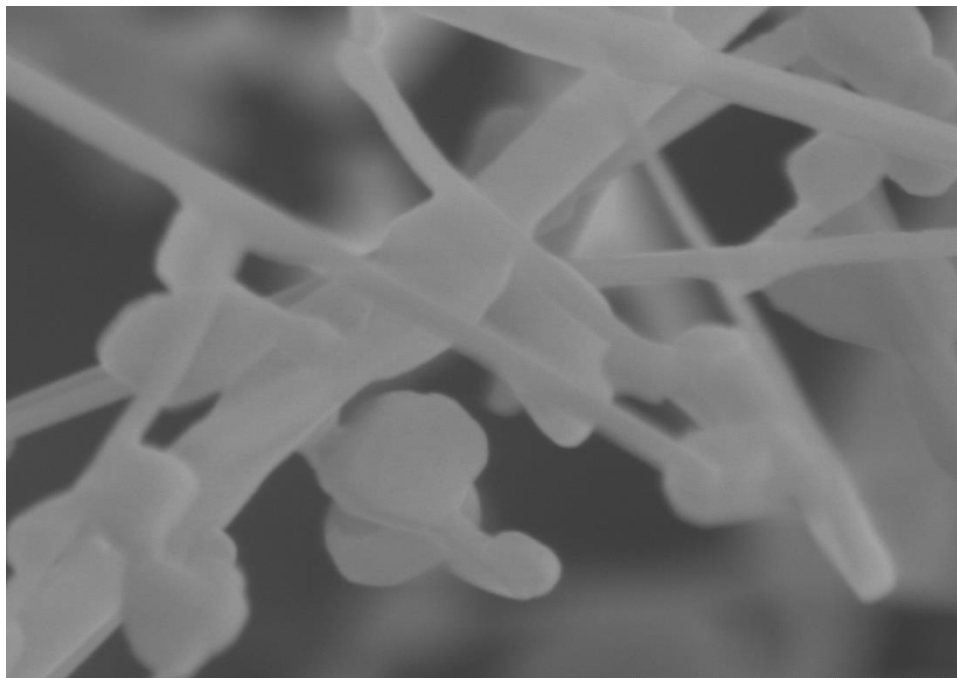


Clariant SU7000 5.00kV 4.3mm x50.0k UD+LD+MD 11/11/2024 1.00µm

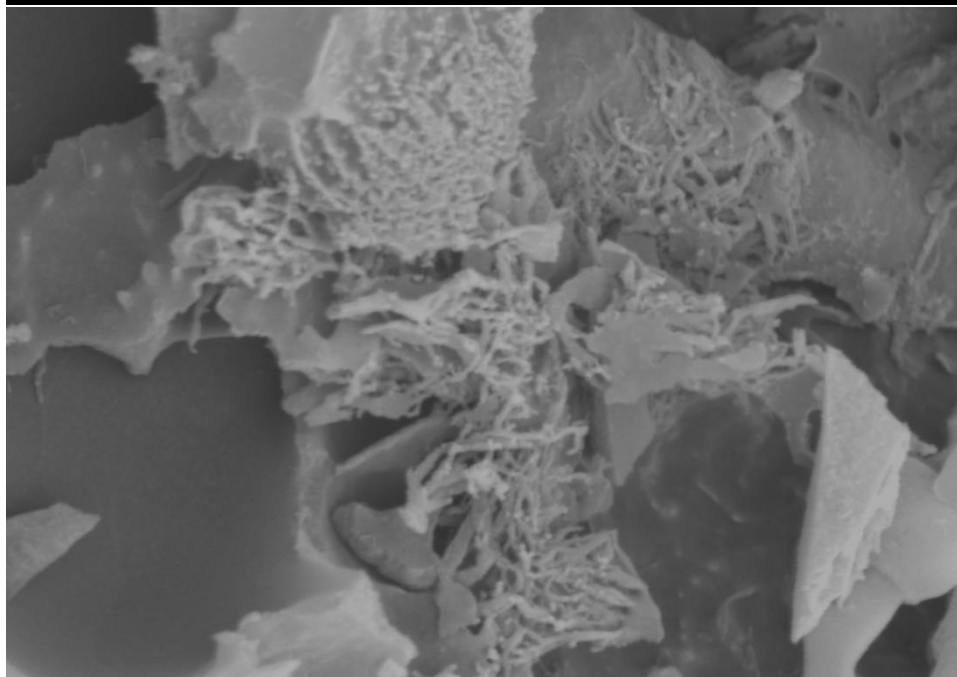
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3013B 2/3 15Hz10+1min 800C 3C/m 1h B 2x1,3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 24-048505-6

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



Clariant SU7000 5.00kV 4.2mm x50.0k UD+LD+MD 11/11/2024 1.00µm



Clariant SU7000 5.00kV 4.2mm x50.0k UD+LD+MD 11/11/2024 1.00µm