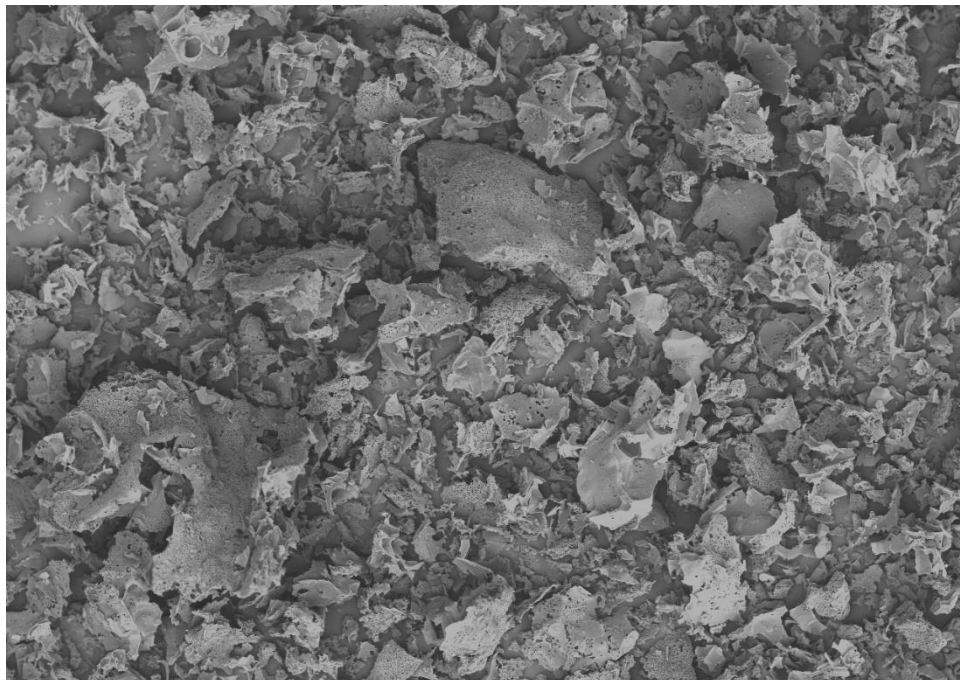


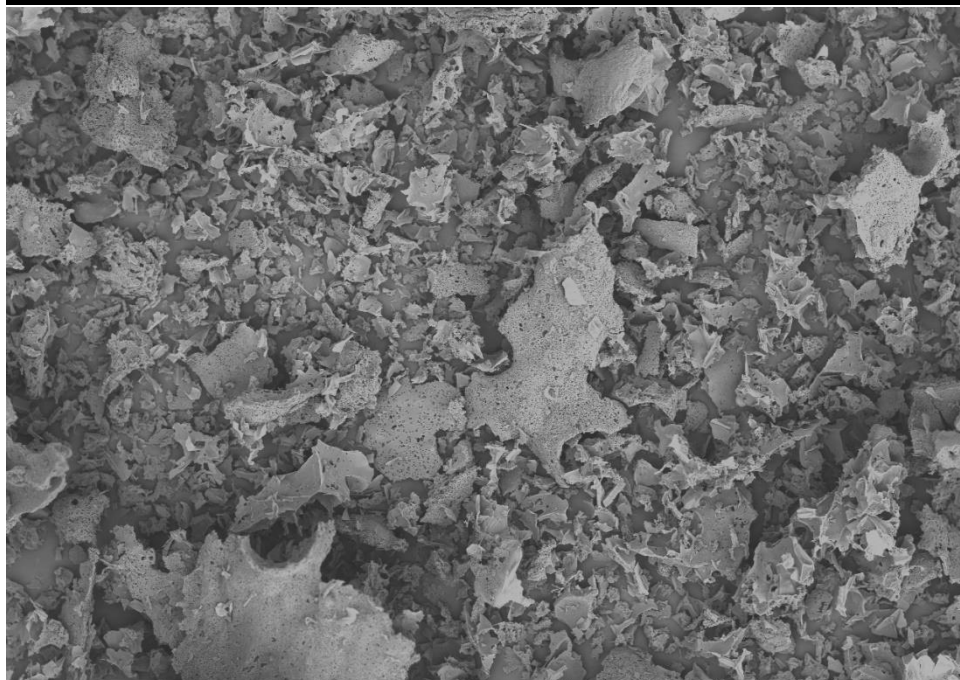
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x100 UD+LD+MD 01/14/2025 500µm

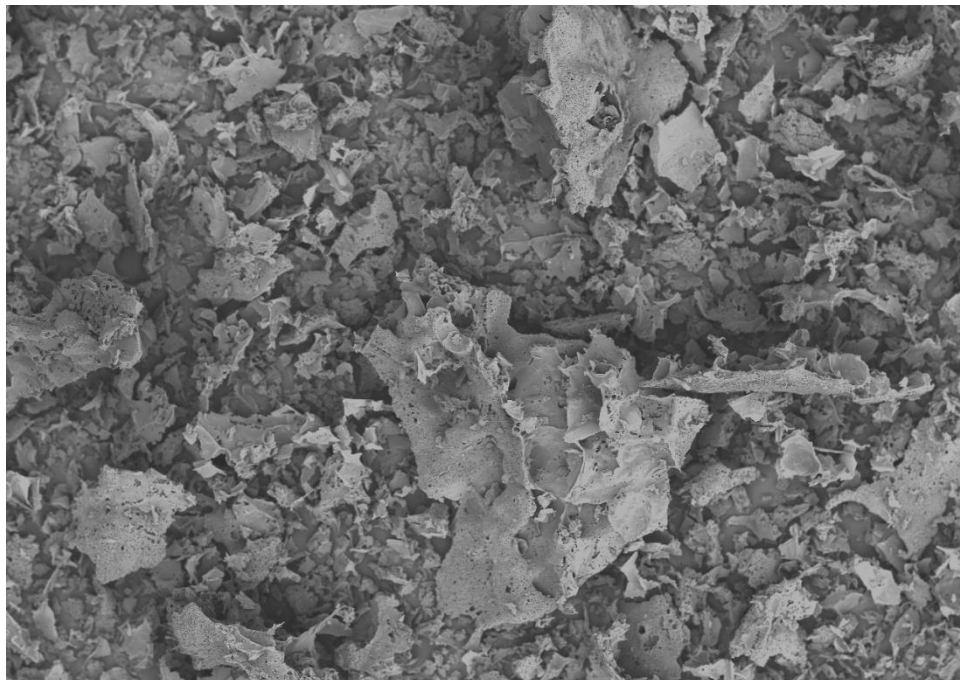


Clariant SU7000 5.00kV 6.1mm x100 UD+LD+MD 01/14/2025 500µm

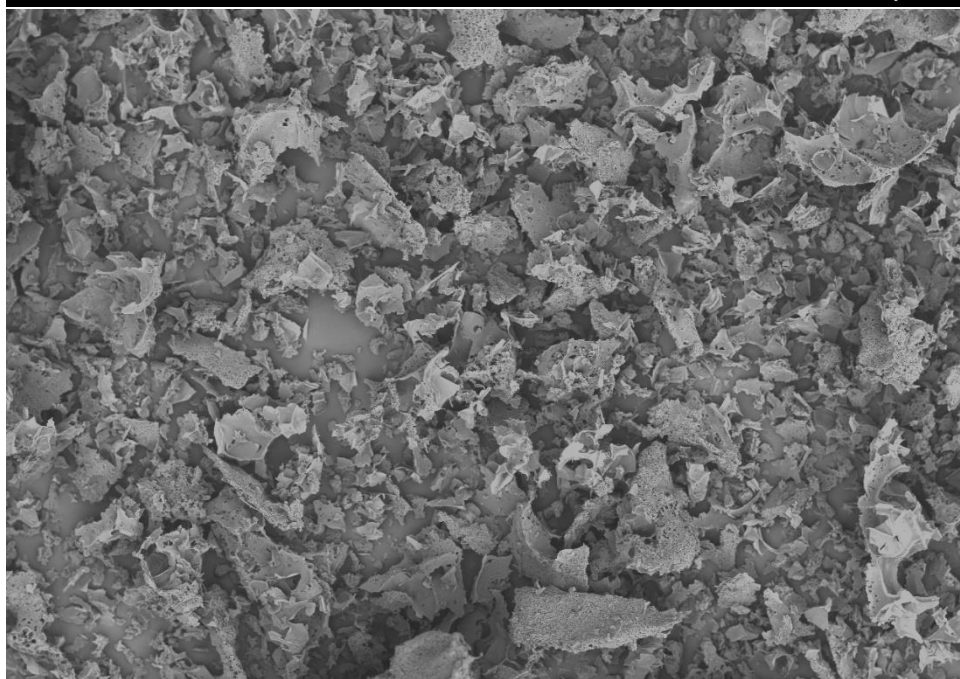
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.0mm x100 UD+LD+MD 01/14/2025 500µm

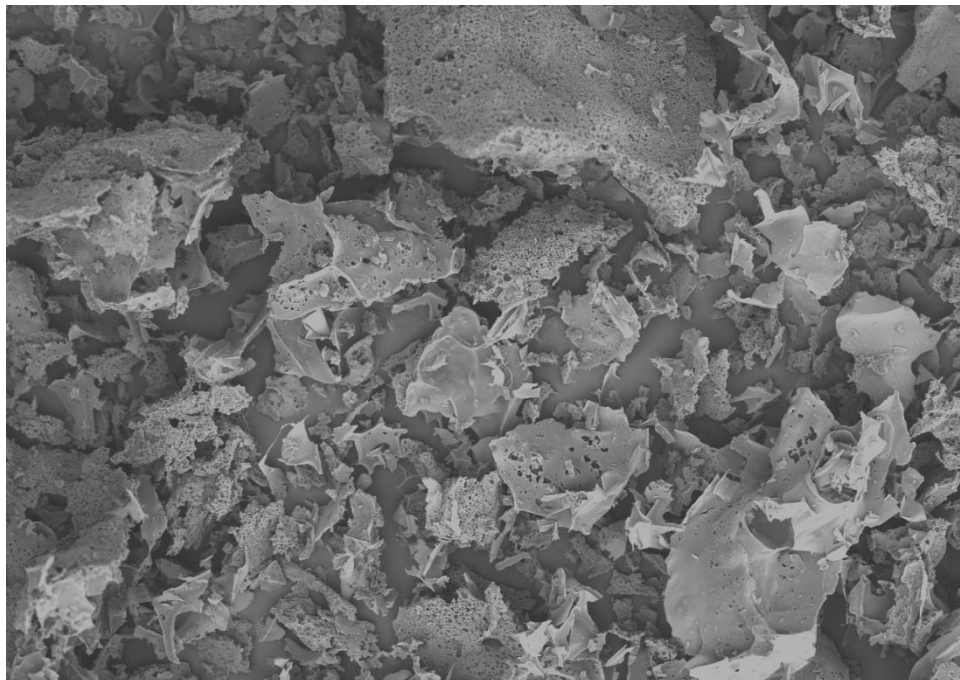


Clariant SU7000 5.00kV 6.2mm x100 UD+LD+MD 01/14/2025 500µm

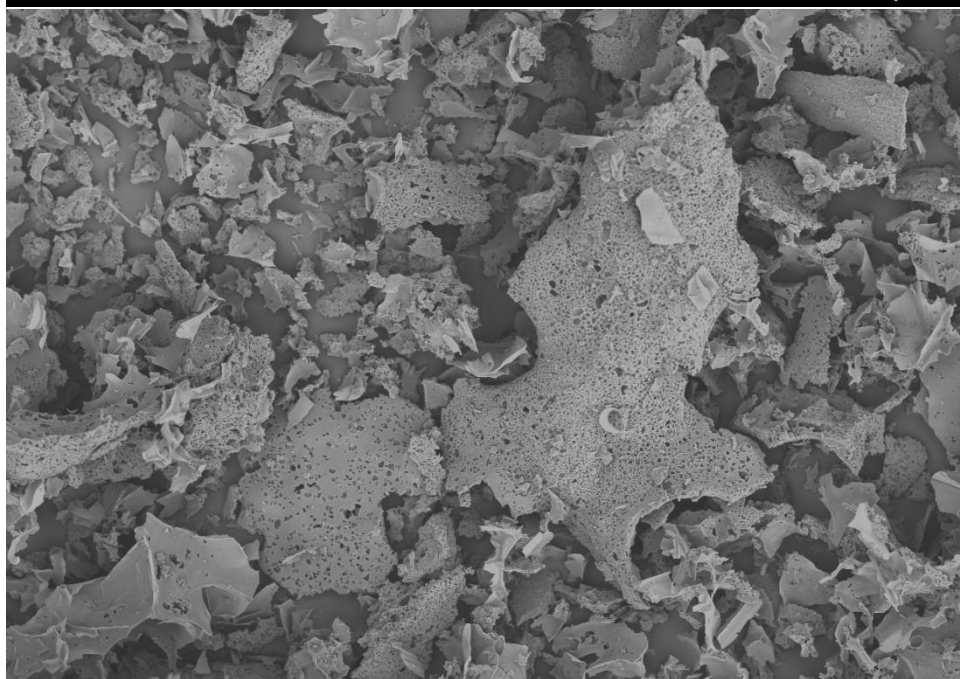
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x200 UD+LD+MD 01/14/2025 200µm

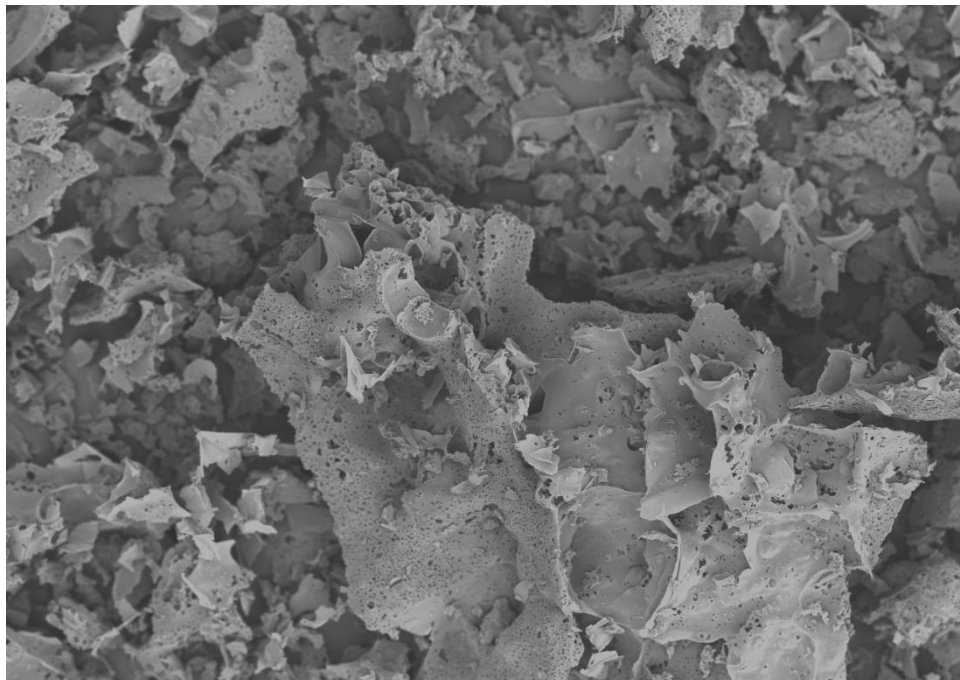


Clariant SU7000 5.00kV 6.1mm x200 UD+LD+MD 01/14/2025 200µm

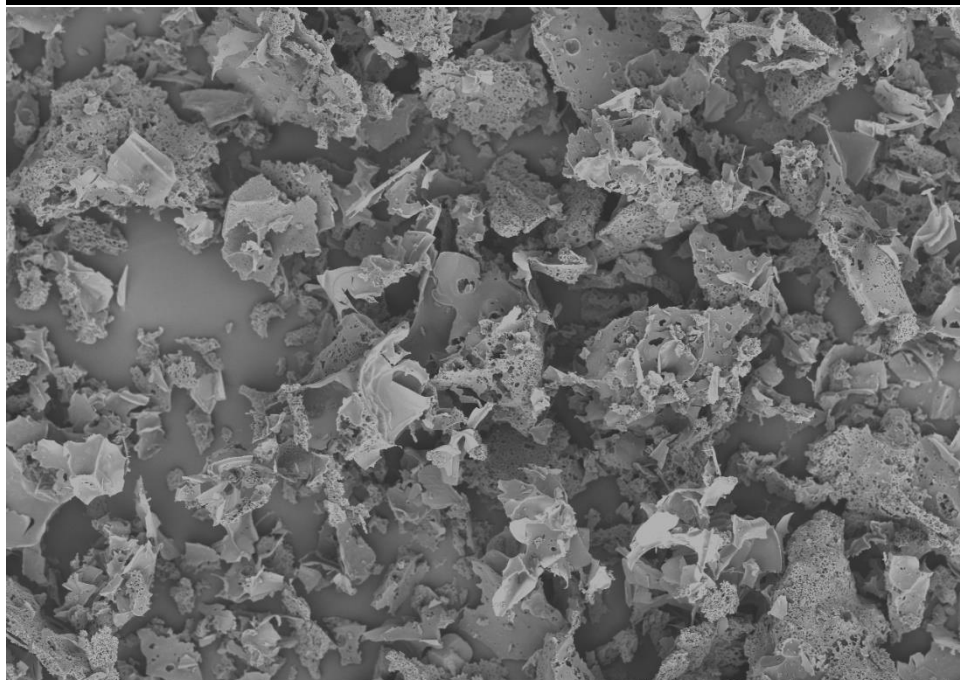
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.0mm x200 UD+LD+MD 01/14/2025 200µm

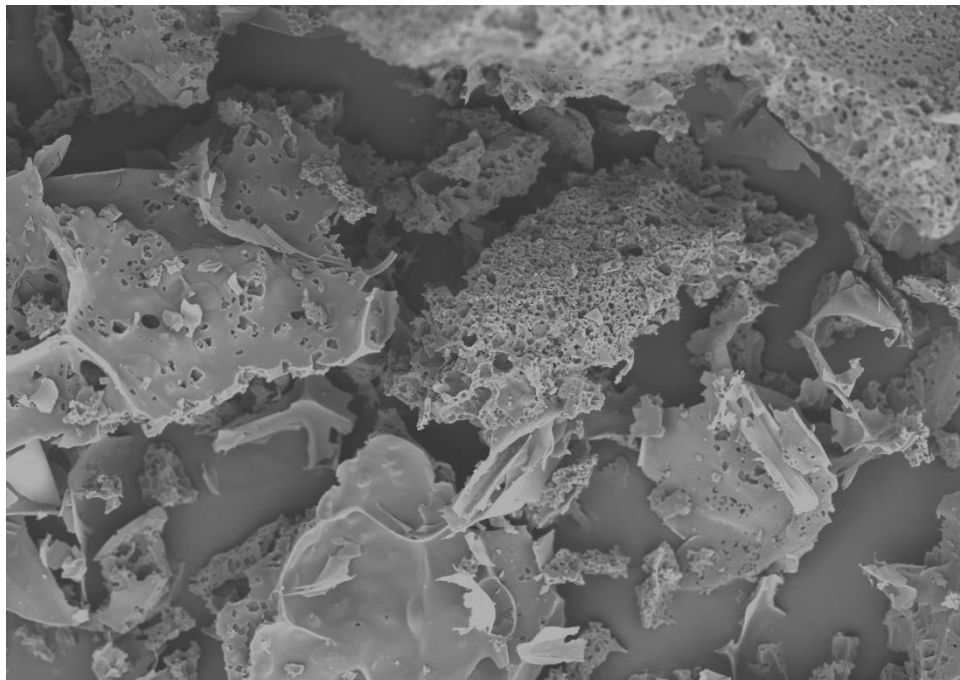


Clariant SU7000 5.00kV 6.2mm x200 UD+LD+MD 01/14/2025 200µm

SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x500 UD+LD+MD 01/14/2025 100µm

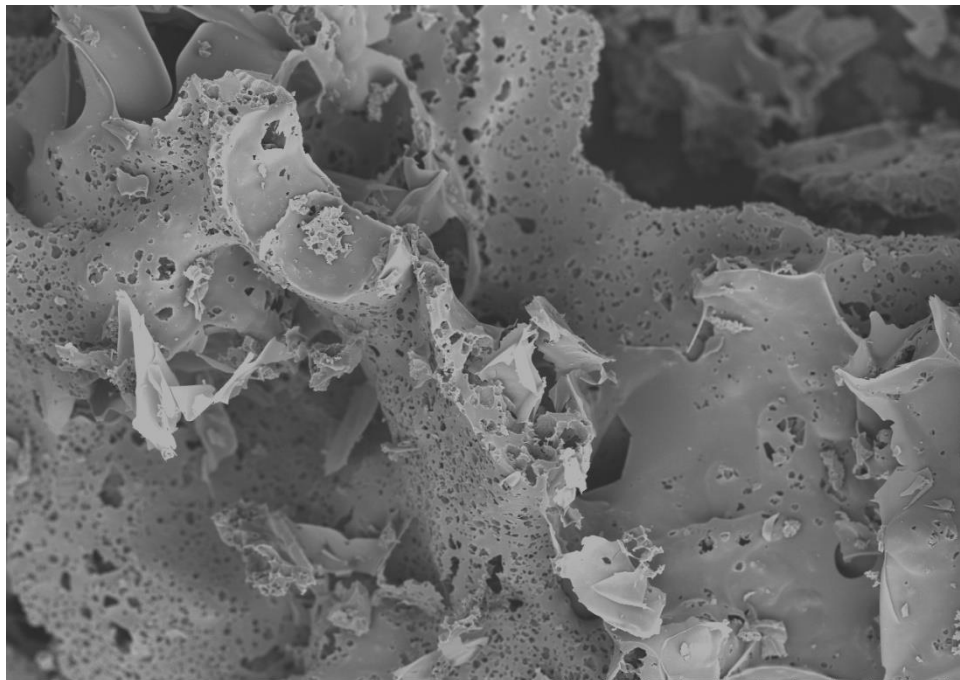


Clariant SU7000 5.00kV 6.1mm x500 UD+LD+MD 01/14/2025 100µm

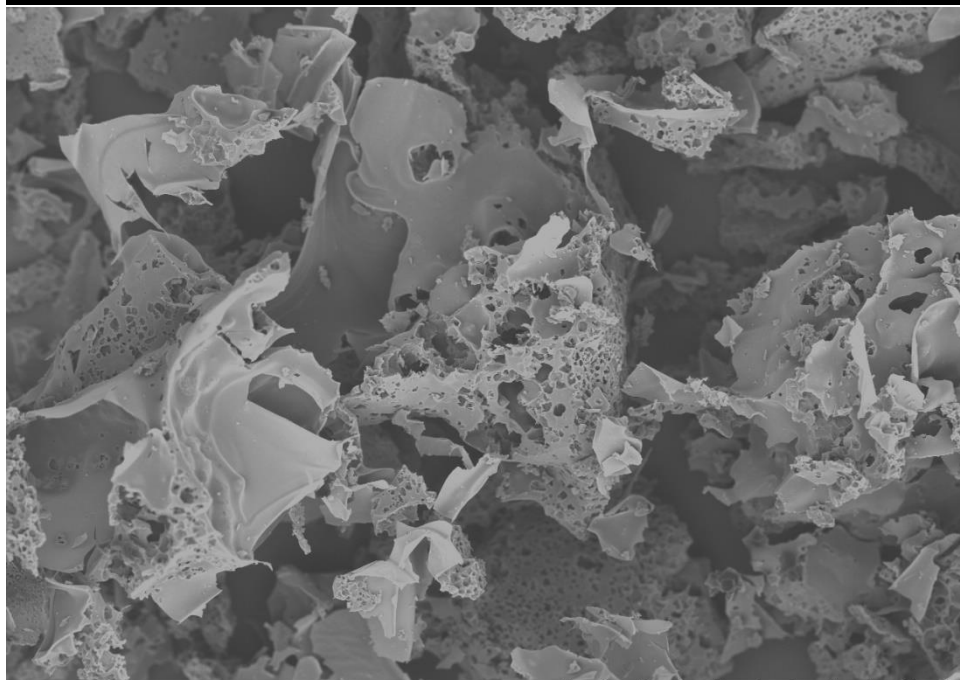
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.0mm x500 UD+LD+MD 01/14/2025 100µm

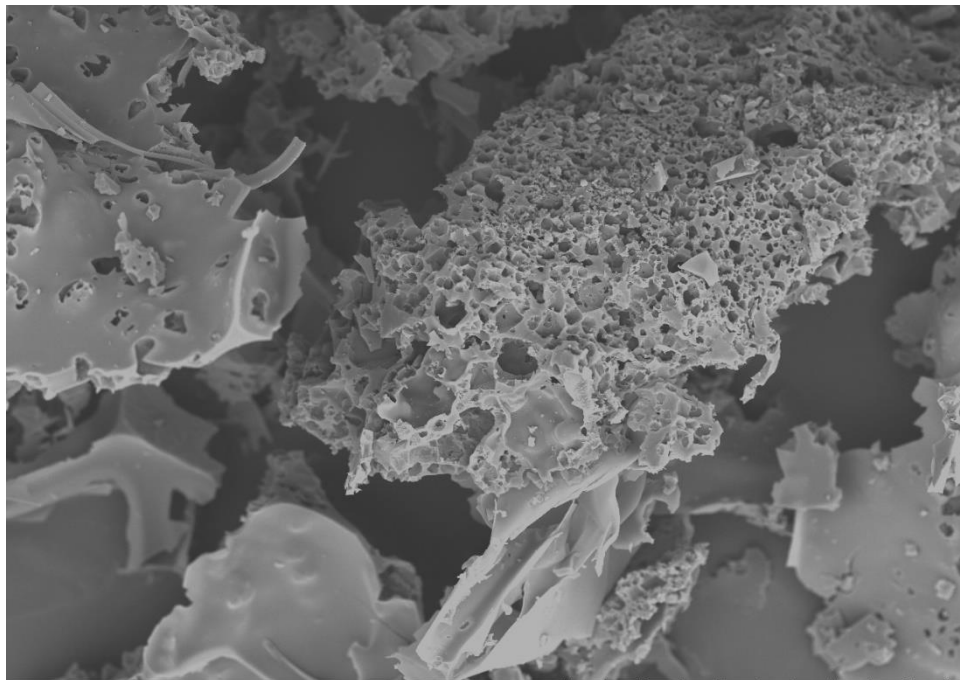


Clariant SU7000 5.00kV 6.2mm x500 UD+LD+MD 01/14/2025 100µm

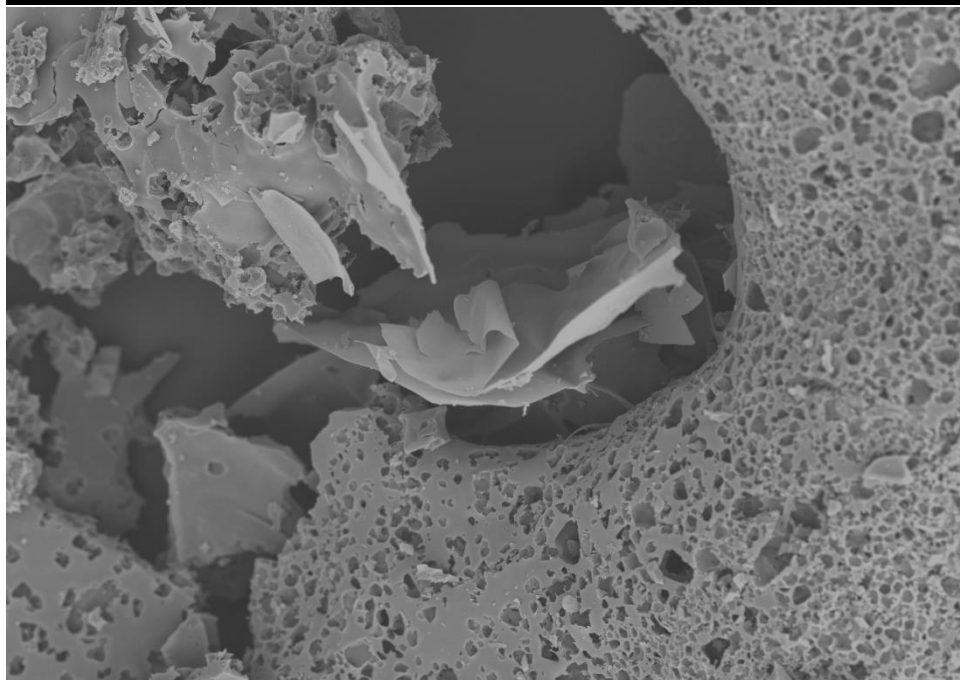
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x1.00k UD+LD+MD 01/14/2025 50.0µm

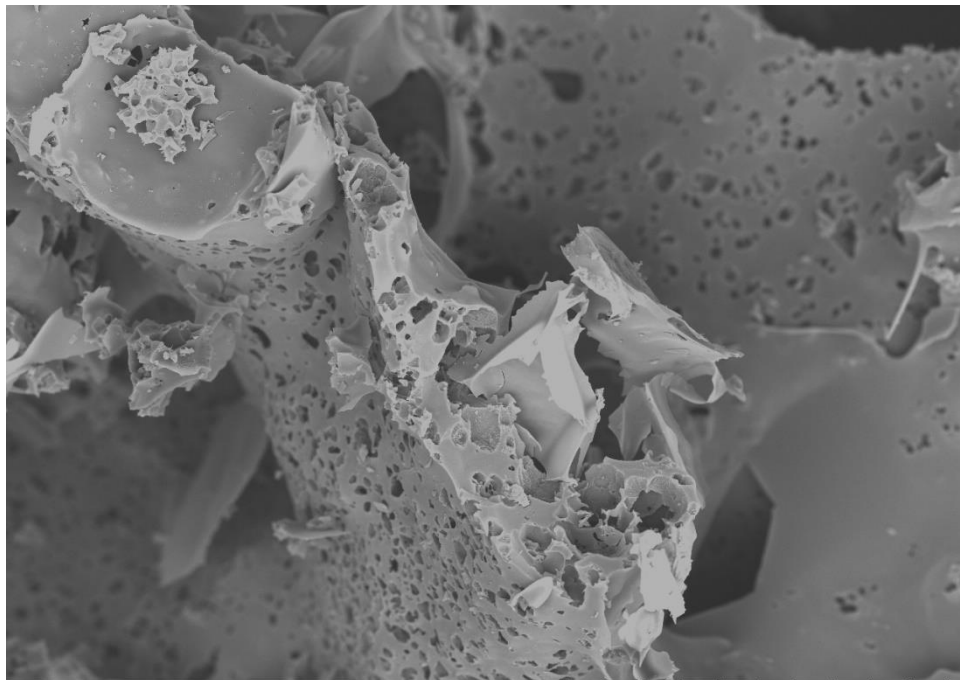


Clariant SU7000 5.00kV 6.1mm x1.00k UD+LD+MD 01/14/2025 50.0µm

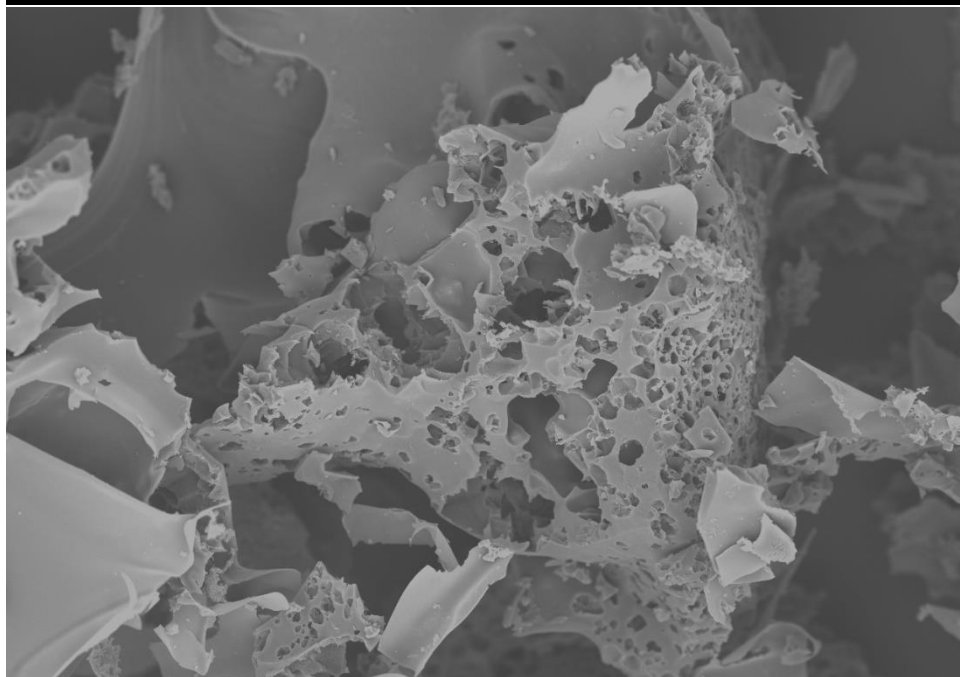
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.0mm x1.00k UD+LD+MD 01/14/2025 50.0µm

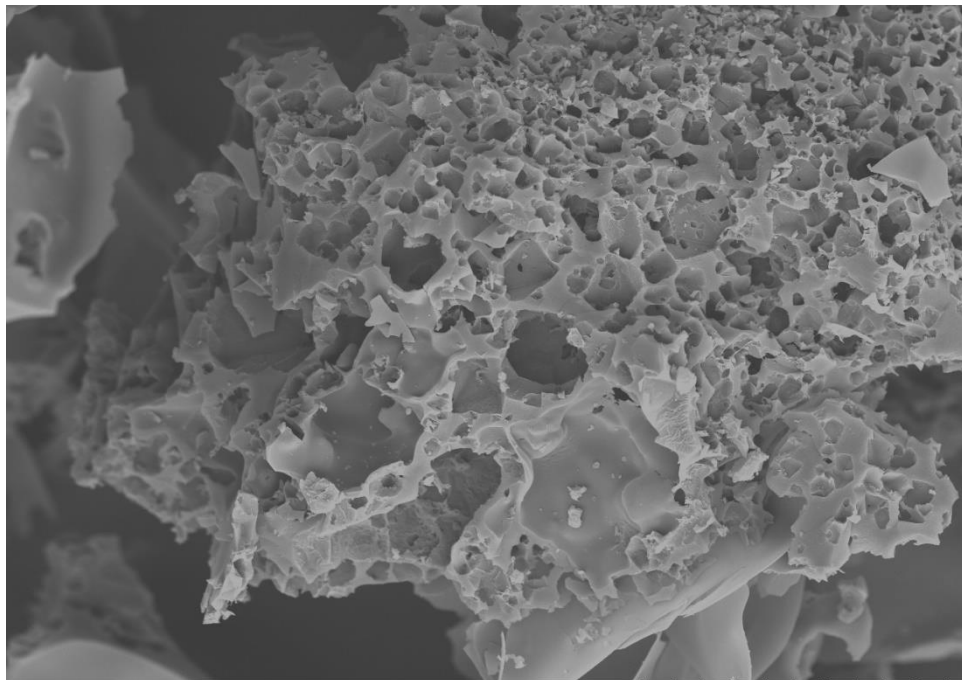


Clariant SU7000 5.00kV 6.2mm x1.00k UD+LD+MD 01/14/2025 50.0µm

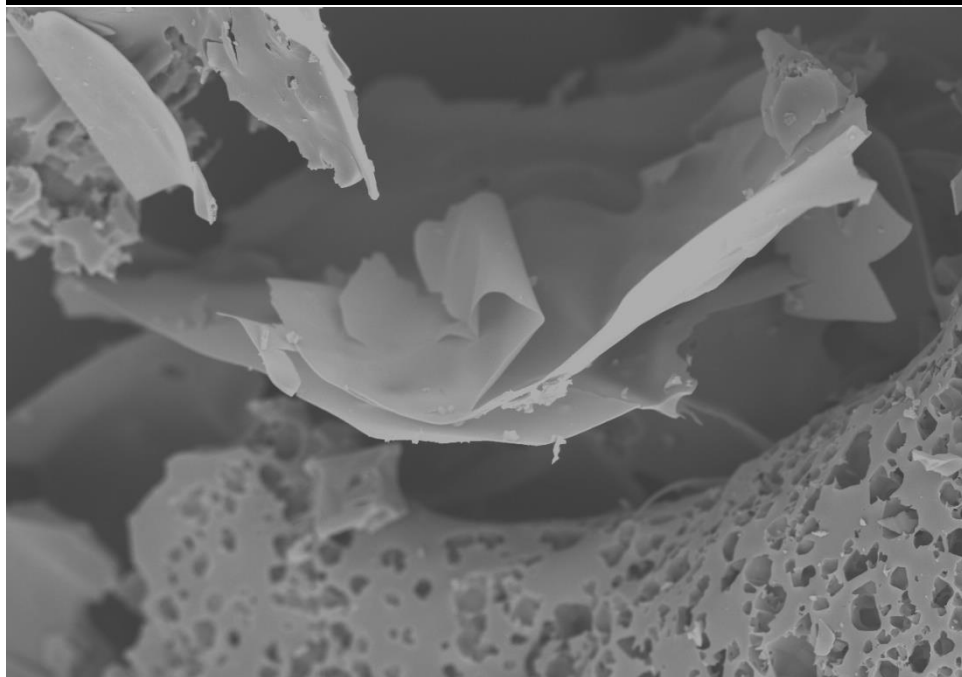
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x2.00k UD+LD+MD 01/14/2025 20.0µm

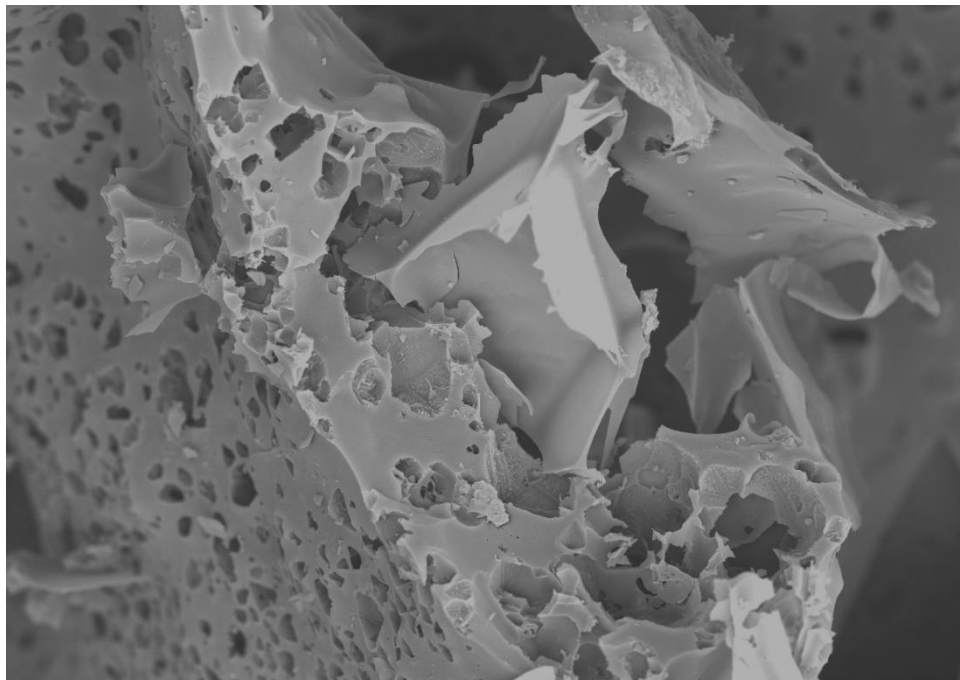


Clariant SU7000 5.00kV 6.1mm x2.00k UD+LD+MD 01/14/2025 20.0µm

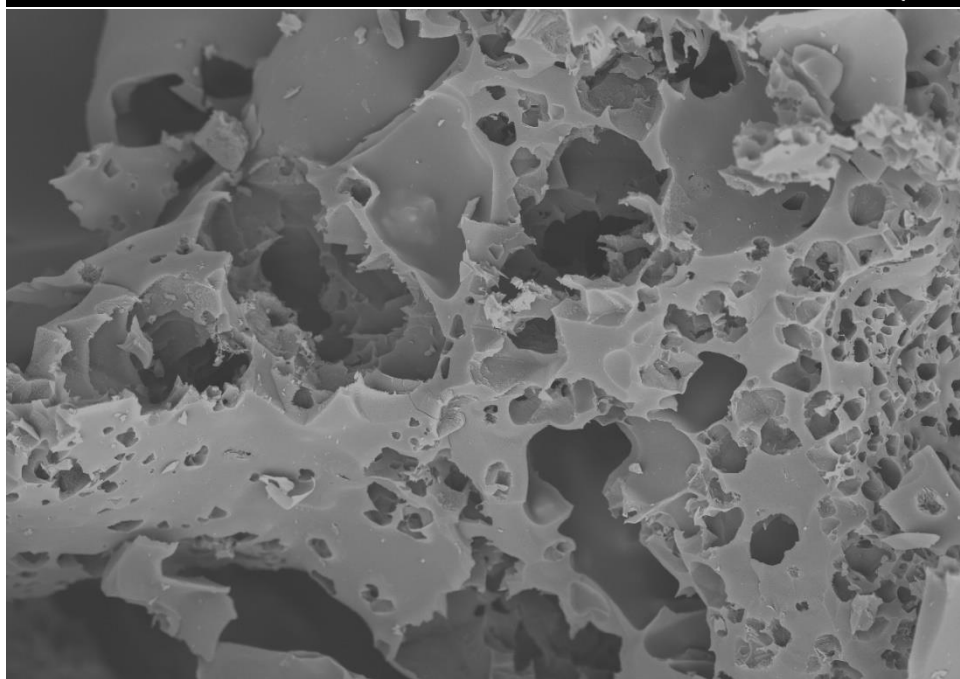
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.0mm x2.00k UD+LD+MD 01/14/2025 20.0µm

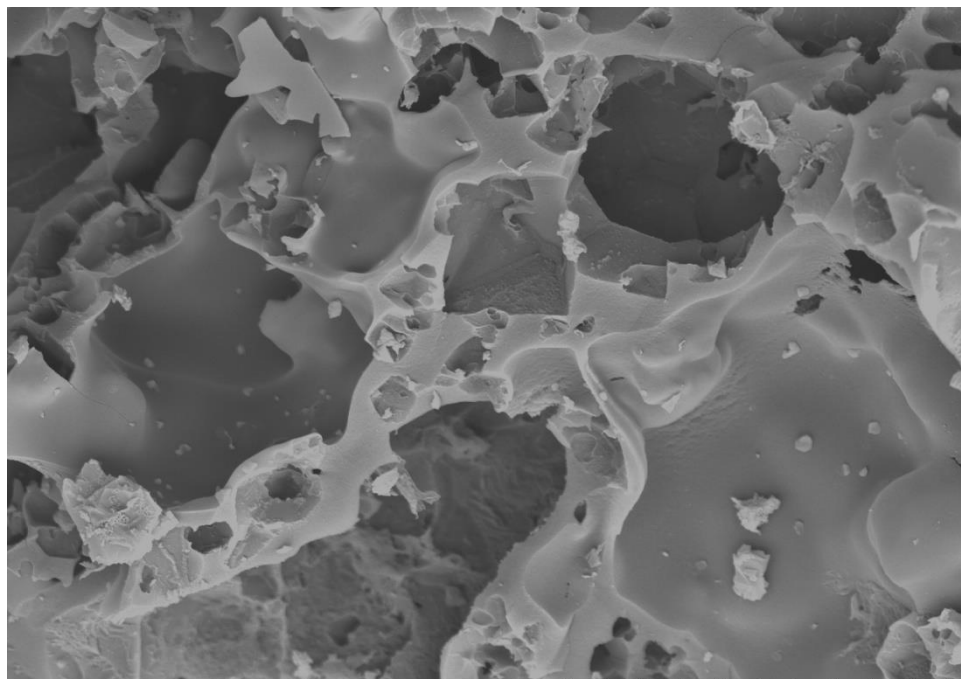


Clariant SU7000 5.00kV 6.2mm x2.00k UD+LD+MD 01/14/2025 20.0µm

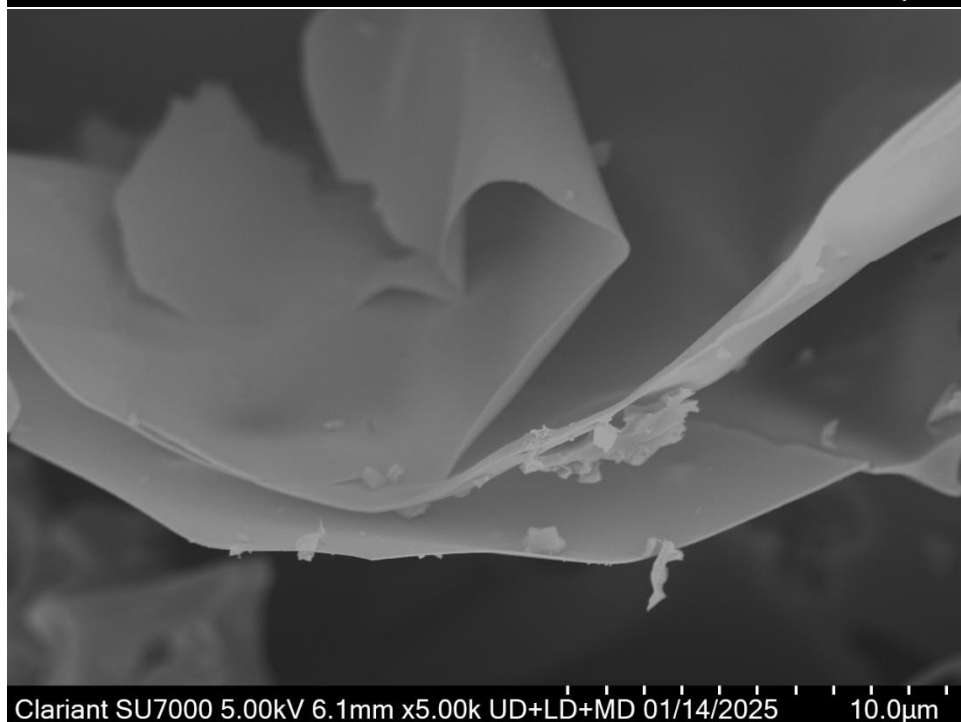
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x5.00k UD+LD+MD 01/14/2025 10.0µm

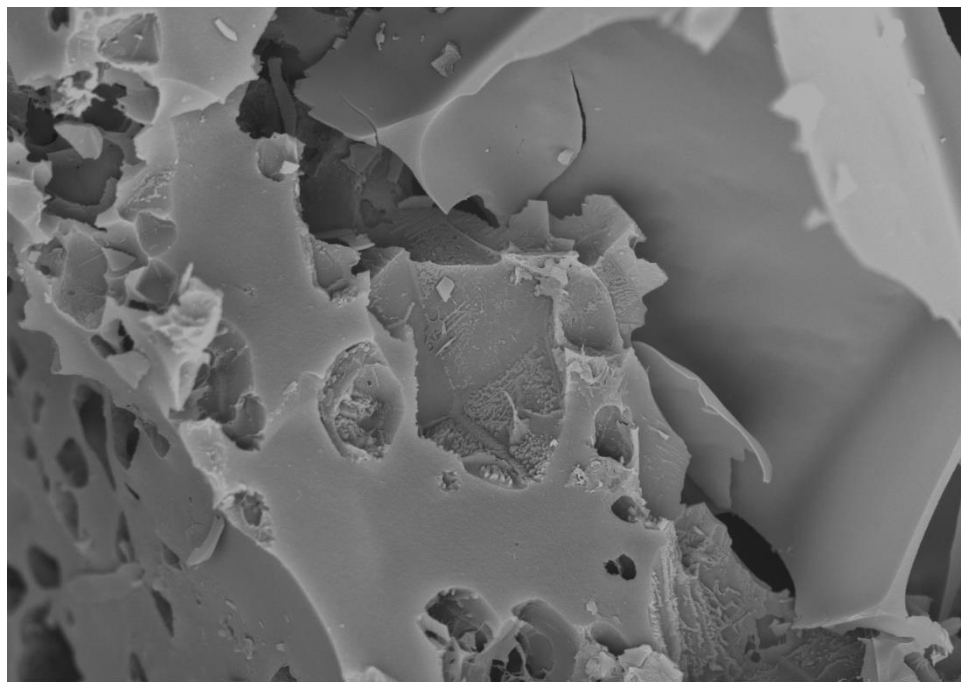


Clariant SU7000 5.00kV 6.1mm x5.00k UD+LD+MD 01/14/2025 10.0µm

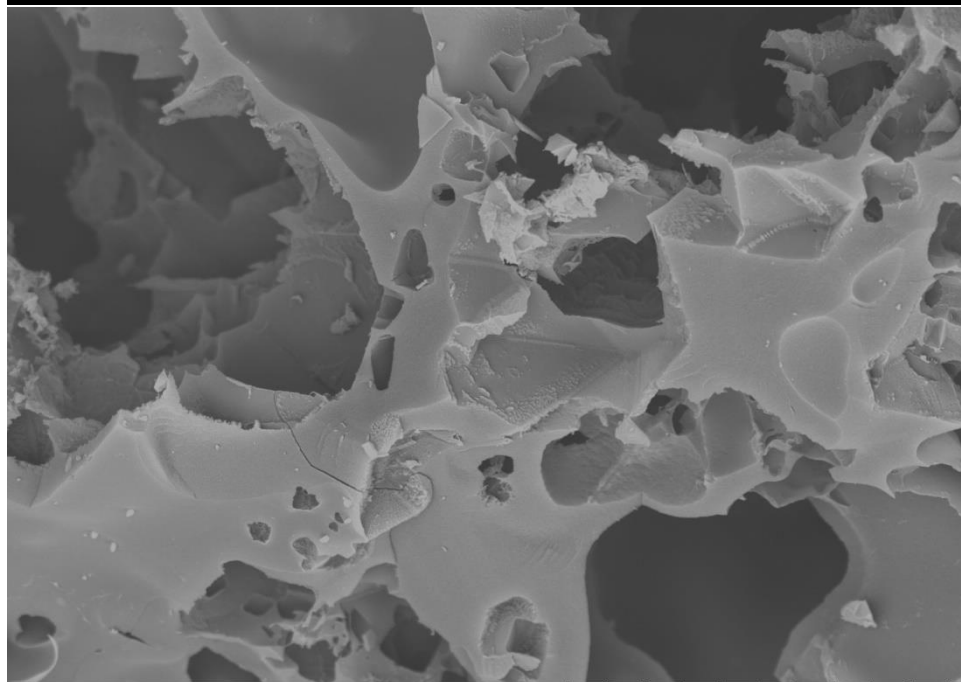
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.0mm x5.00k UD+LD+MD 01/14/2025 10.0μm



Clariant SU7000 5.00kV 6.2mm x5.00k UD+LD+MD 01/14/2025 10.0μm

SCANNING ELECTRON MICROSCOPE (SEM)

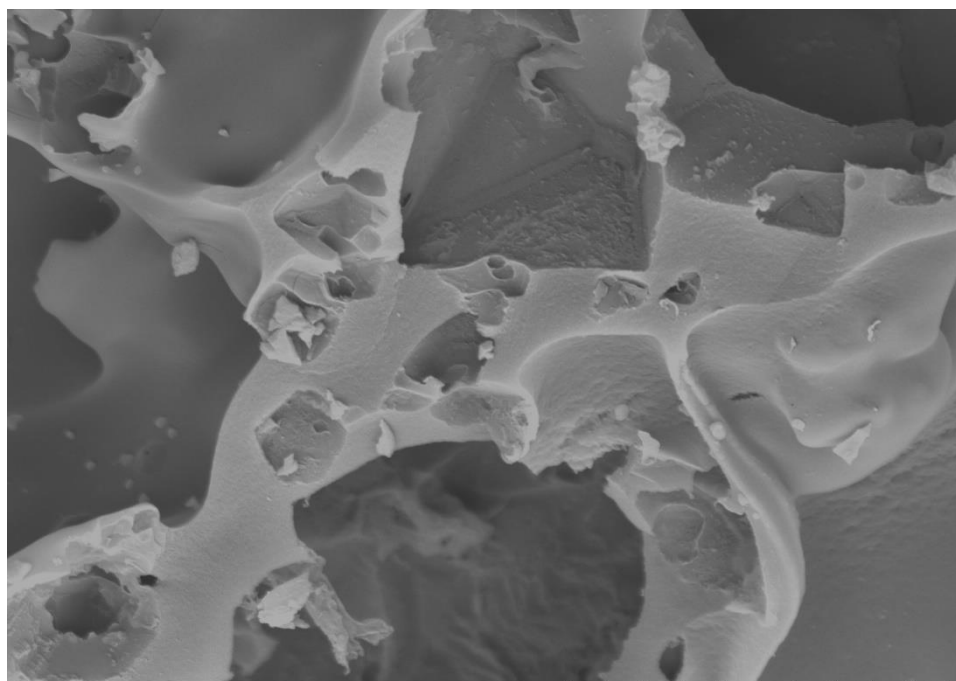
Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P

Ordering customer: Dr. Torsten Busch

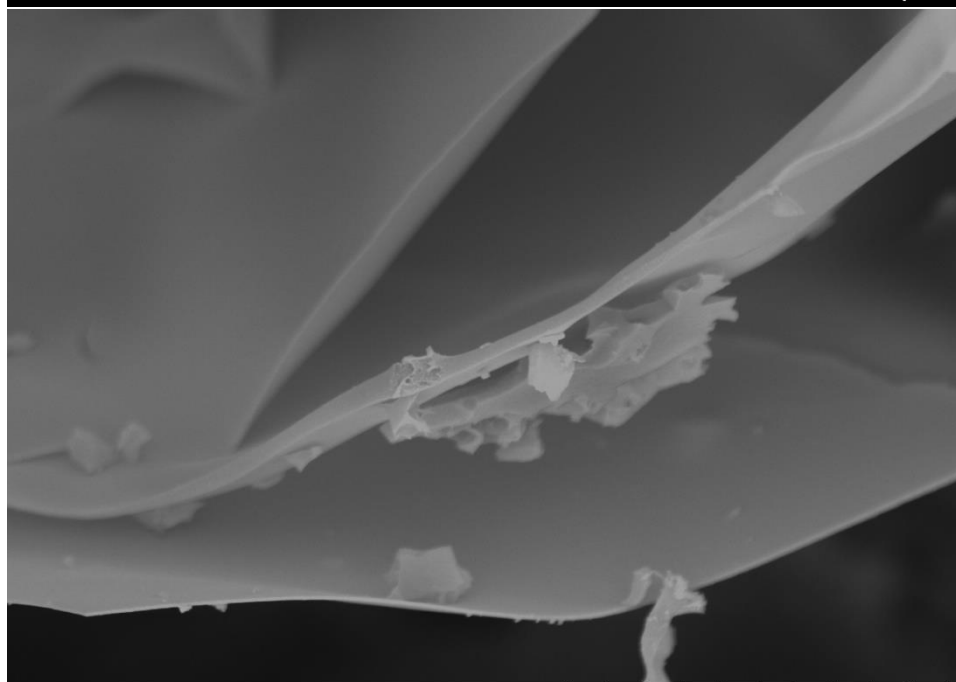
Dept./Plant: Curia Germany GmbH

Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x10.0k UD+LD+MD 01/14/2025 5.00µm



Clariant SU7000 5.00kV 6.1mm x10.0k UD+LD+MD 01/14/2025 5.00µm

SCANNING ELECTRON MICROSCOPE (SEM)

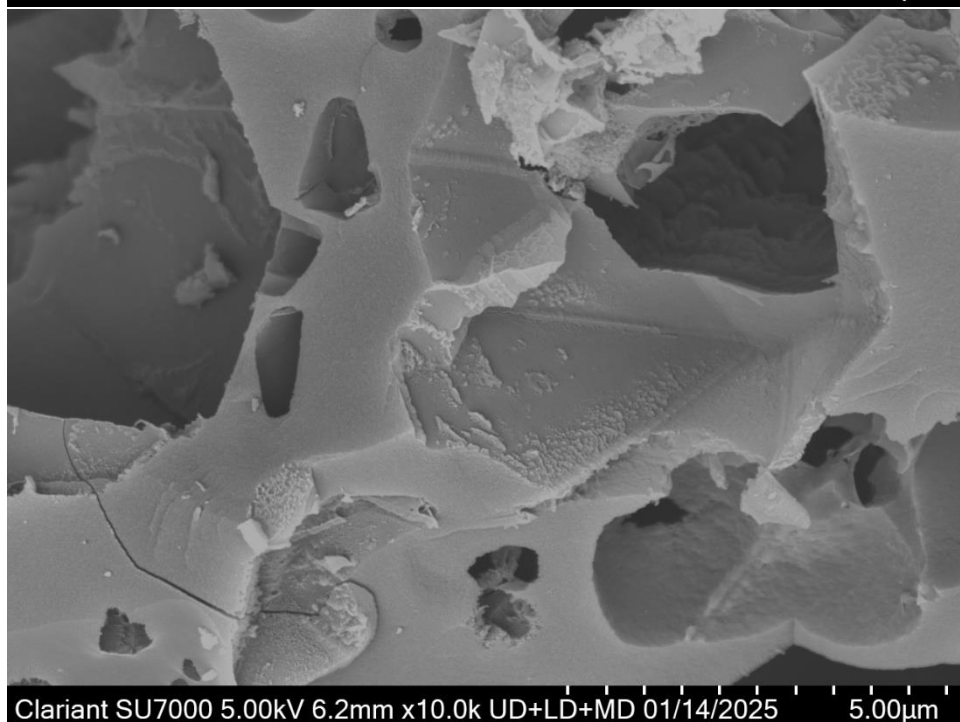
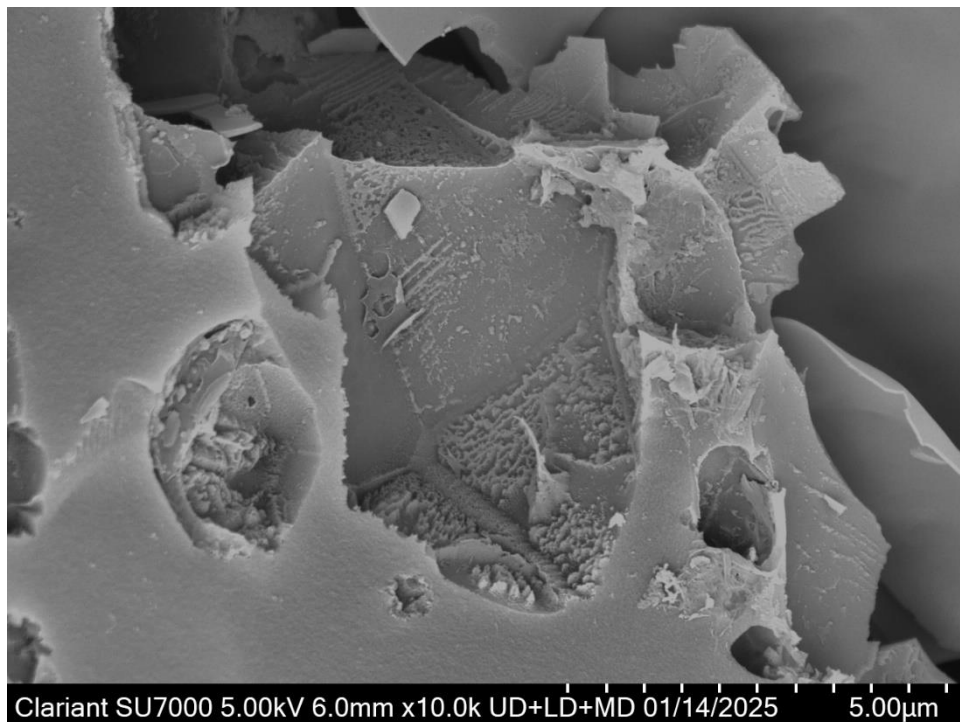
Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P

Ordering customer: Dr. Torsten Busch

Dept./Plant: Curia Germany GmbH

Order number: 25-048930-3

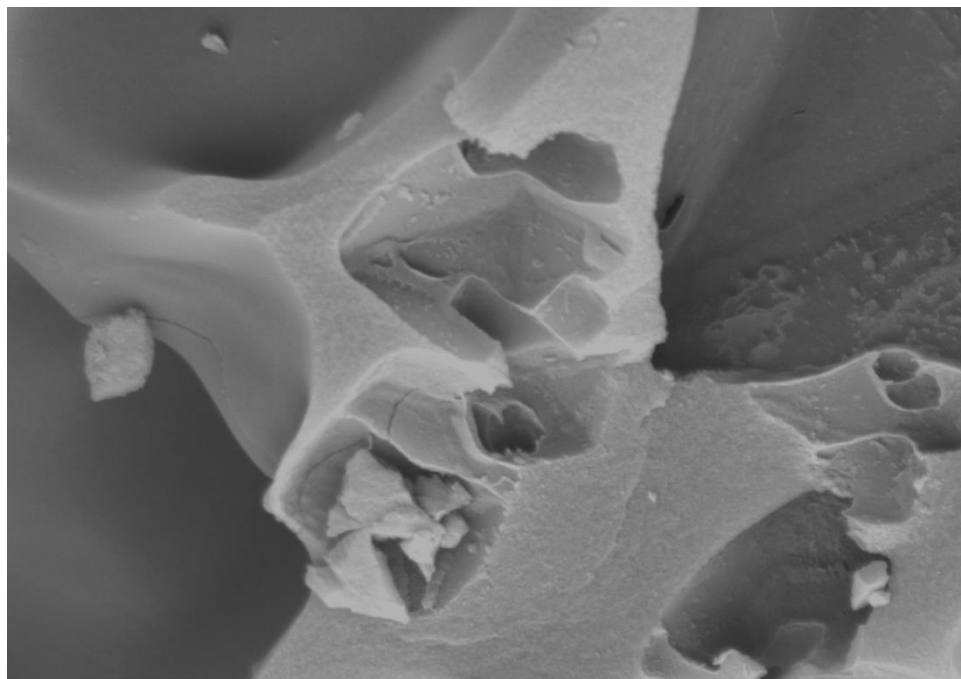
Sample treatment: The sample was subjected to platinum sputter coating and then measured.



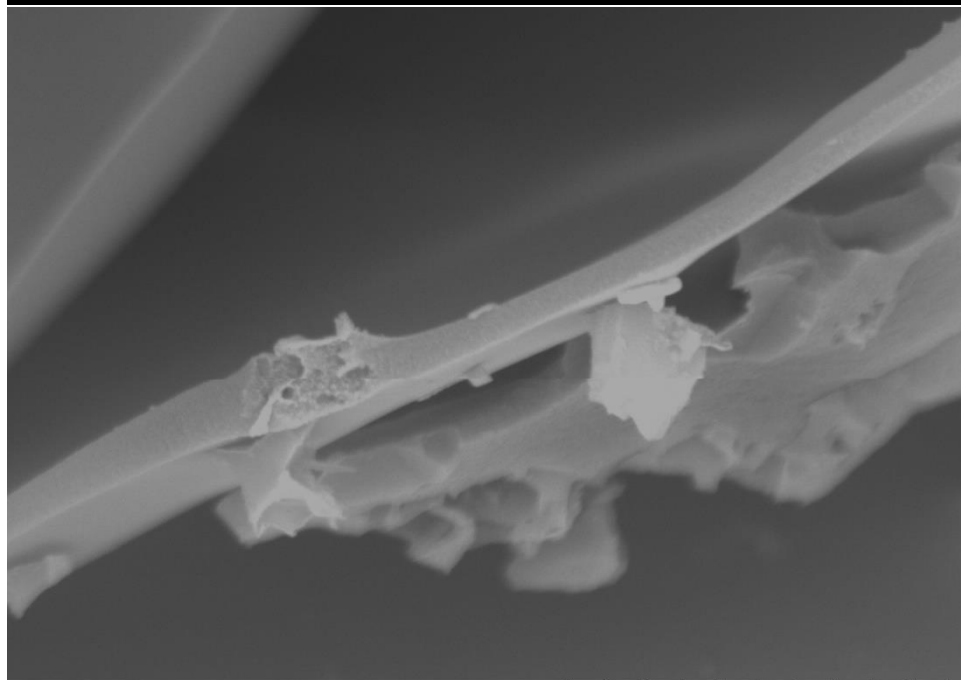
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.2mm x25.0k UD+LD+MD 01/14/2025 2.00µm

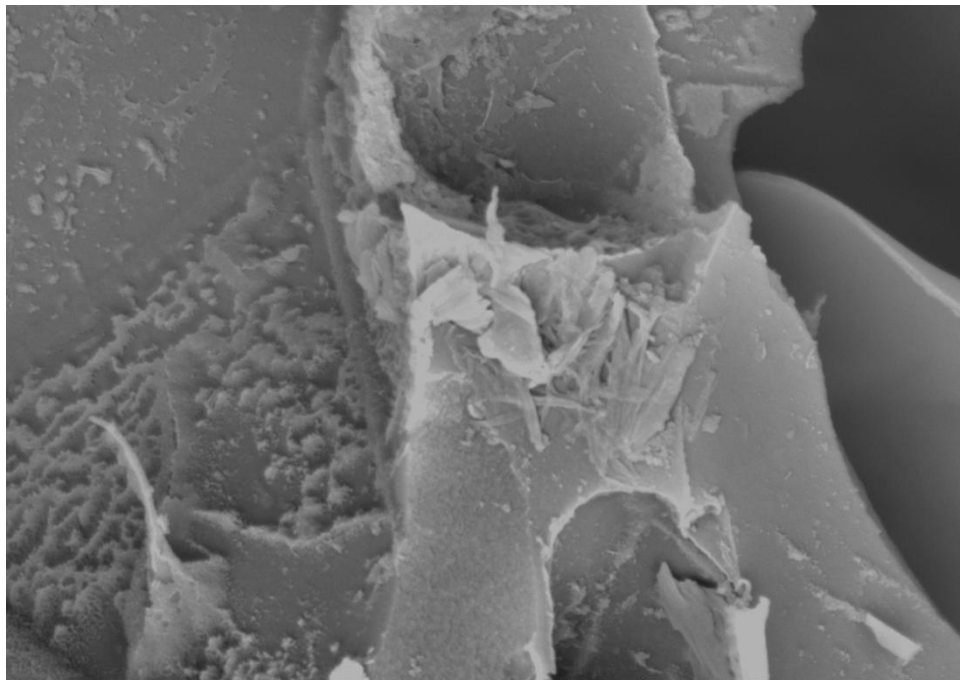


Clariant SU7000 5.00kV 6.1mm x25.0k UD+LD+MD 01/14/2025 2.00µm

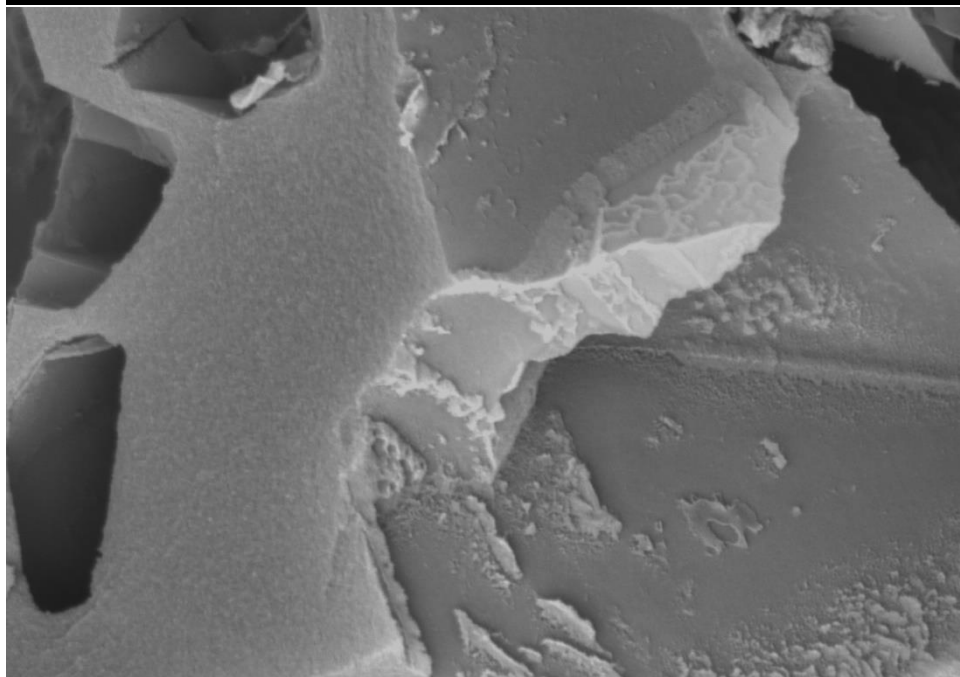
SCANNING ELECTRON MICROSCOPE (SEM)

Sample name: MB3028 2/3 10min 800C 3C/m 1h B 2x1.3P
Ordering customer: Dr. Torsten Busch
Dept./Plant: Curia Germany GmbH
Order number: 25-048930-3

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



Clariant SU7000 5.00kV 6.0mm x25.0k UD+LD+MD 01/14/2025 2.00μm



Clariant SU7000 5.00kV 6.2mm x25.0k UD+LD+MD 01/14/2025 2.00μm