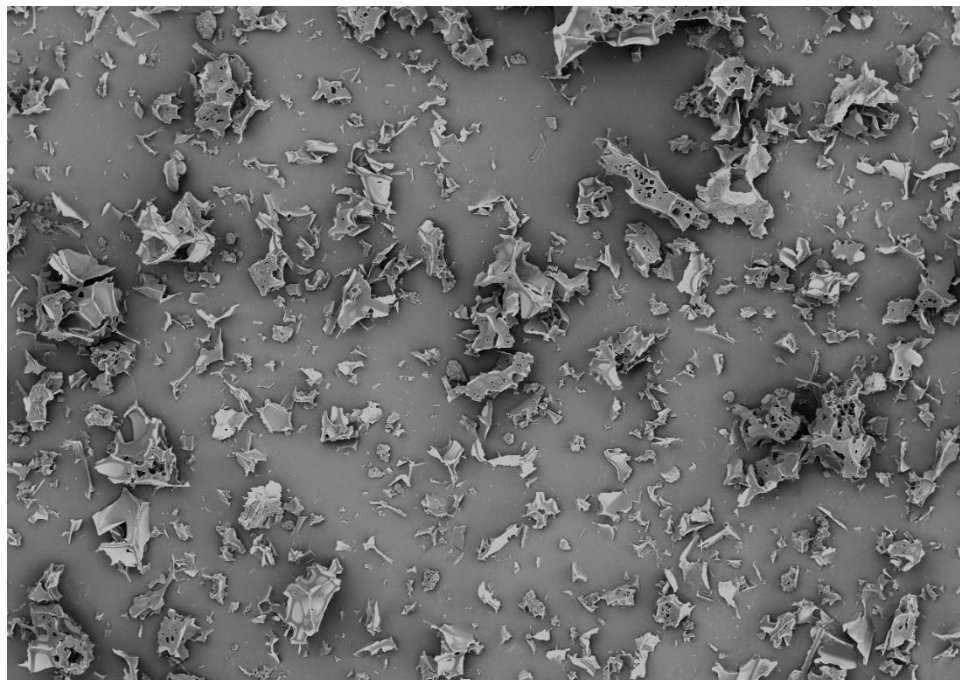


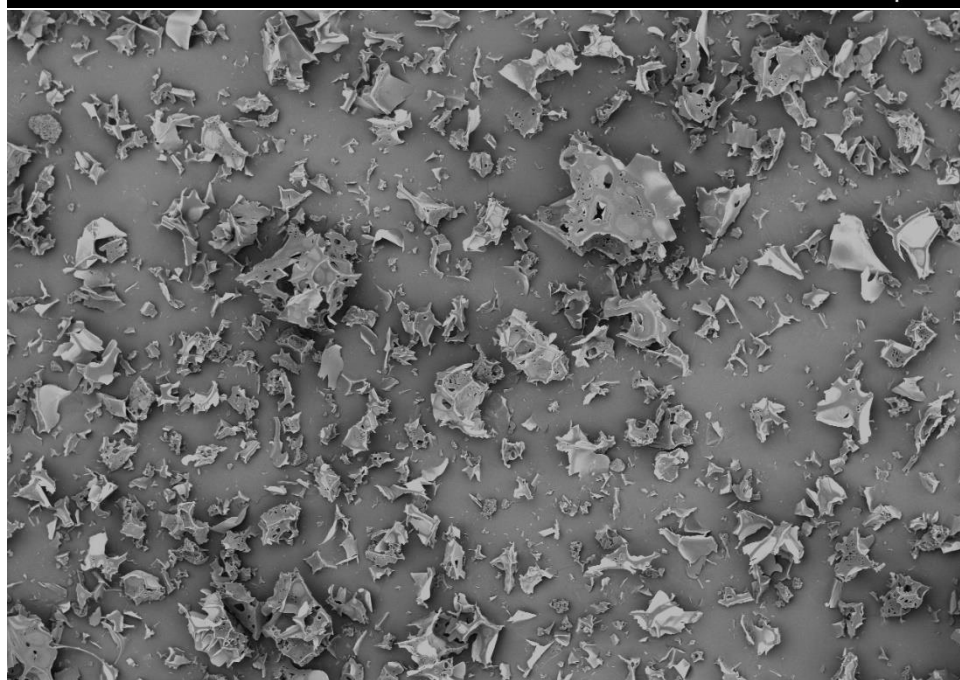
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.7mm x100 UD+LD+MD 11/11/2024 500µm

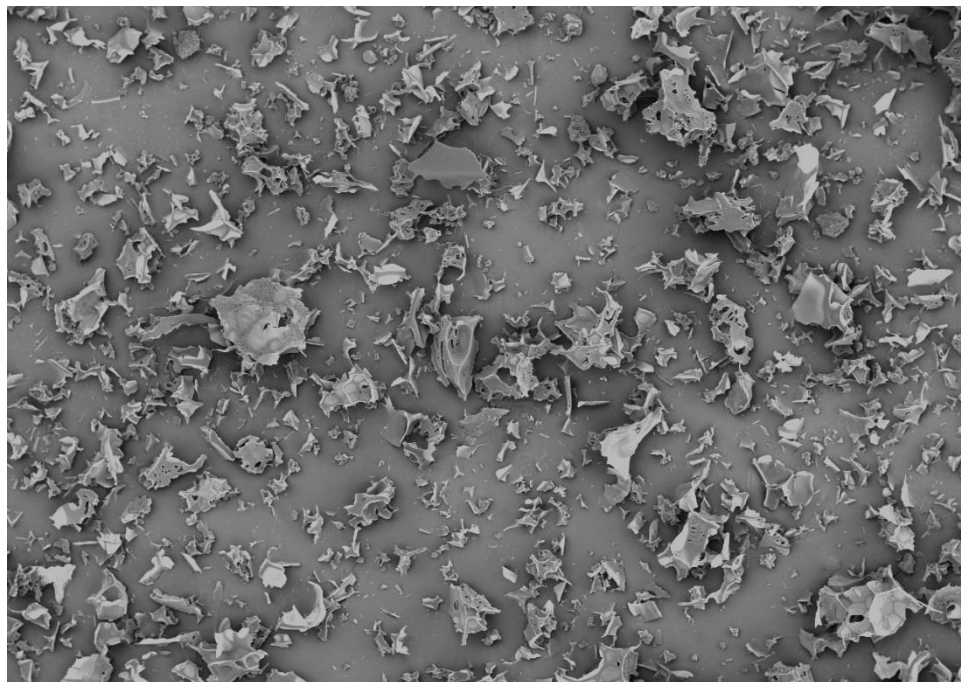


Clariant SU7000 5.00kV 4.7mm x100 UD+LD+MD 11/11/2024 500µm

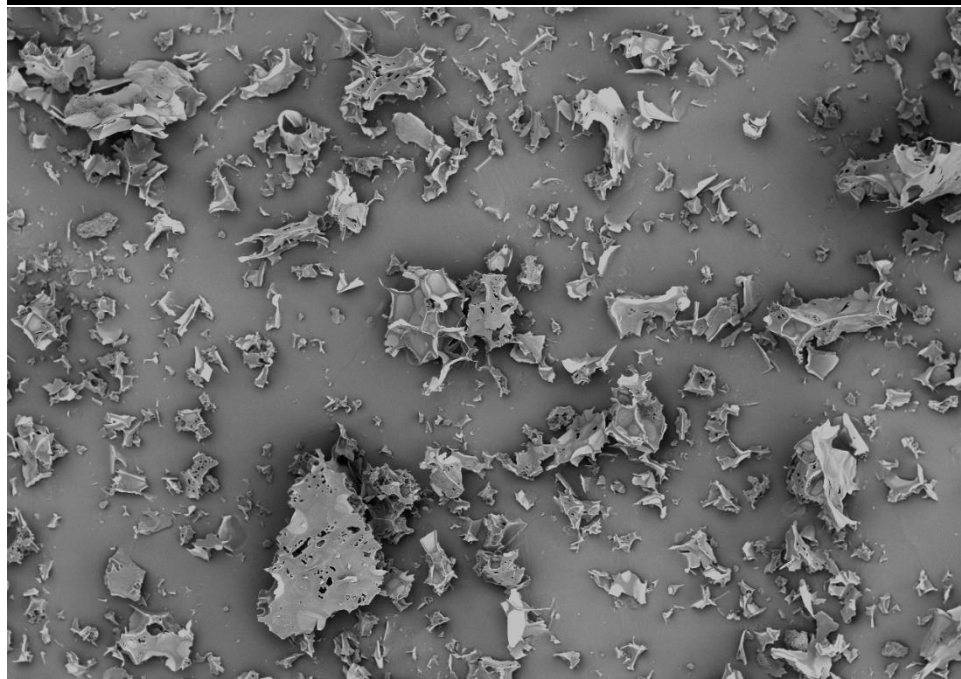
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x100 UD+LD+MD 11/11/2024 500µm

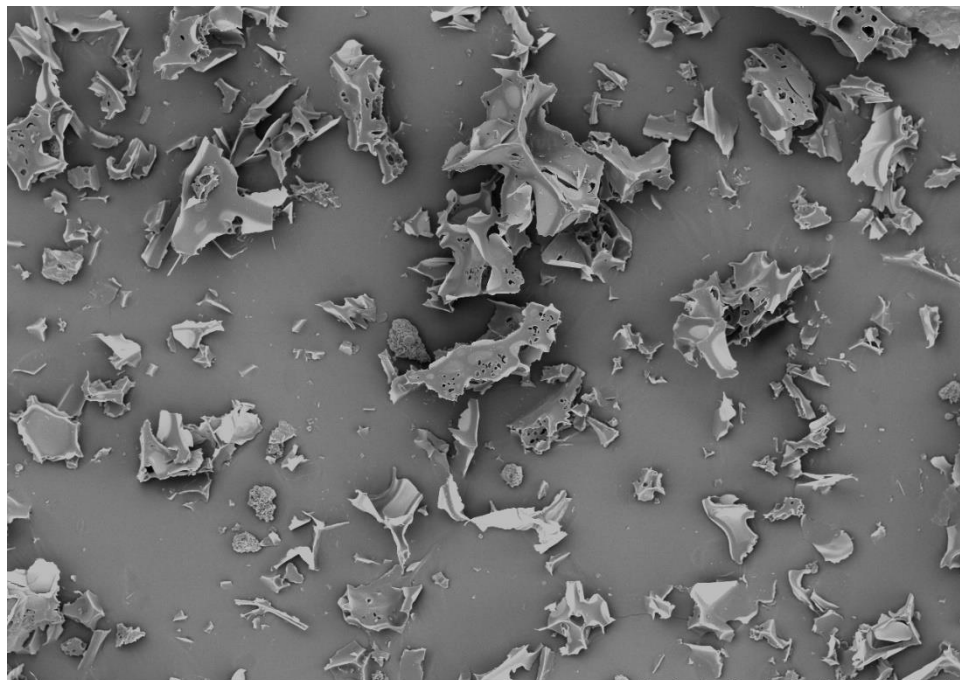


Clariant SU7000 5.00kV 4.5mm x100 UD+LD+MD 11/11/2024 500µm

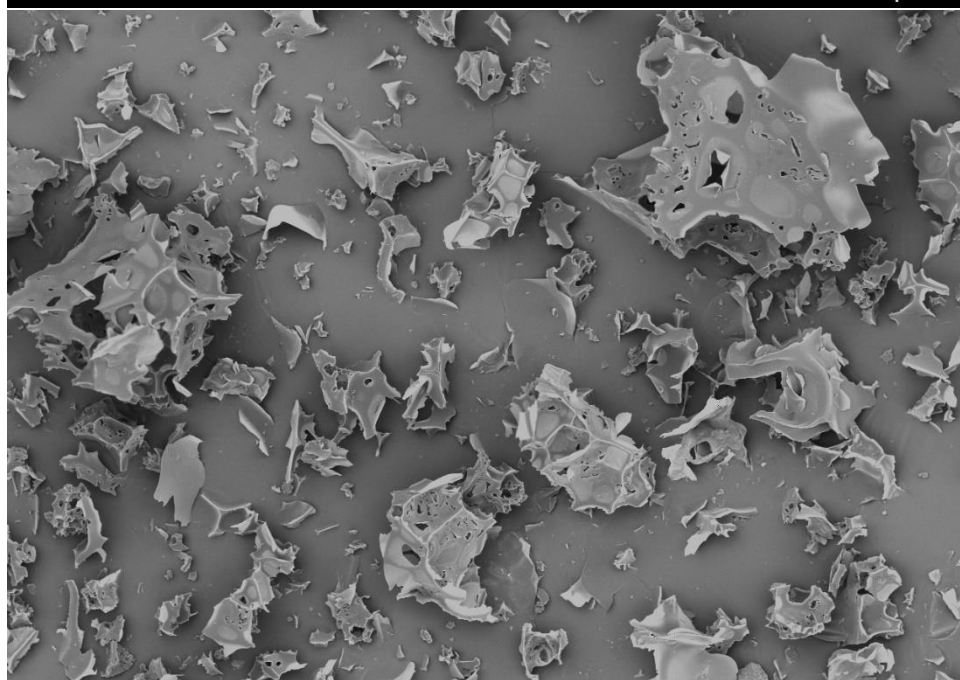
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.7mm x200 UD+LD+MD 11/11/2024 200µm

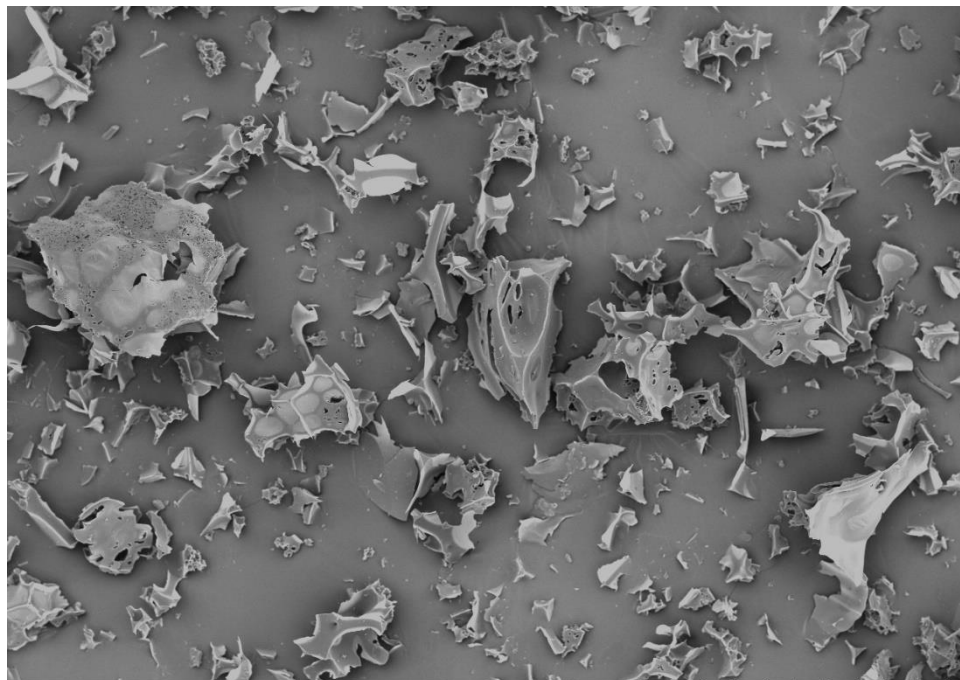


Clariant SU7000 5.00kV 4.7mm x200 UD+LD+MD 11/11/2024 200µm

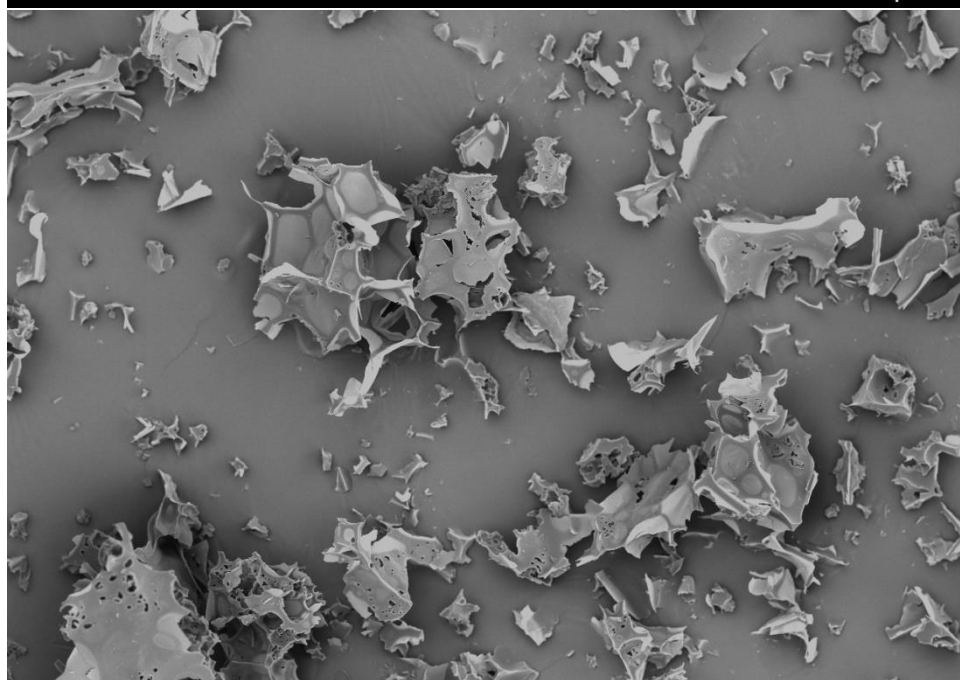
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x200 UD+LD+MD 11/11/2024 200µm

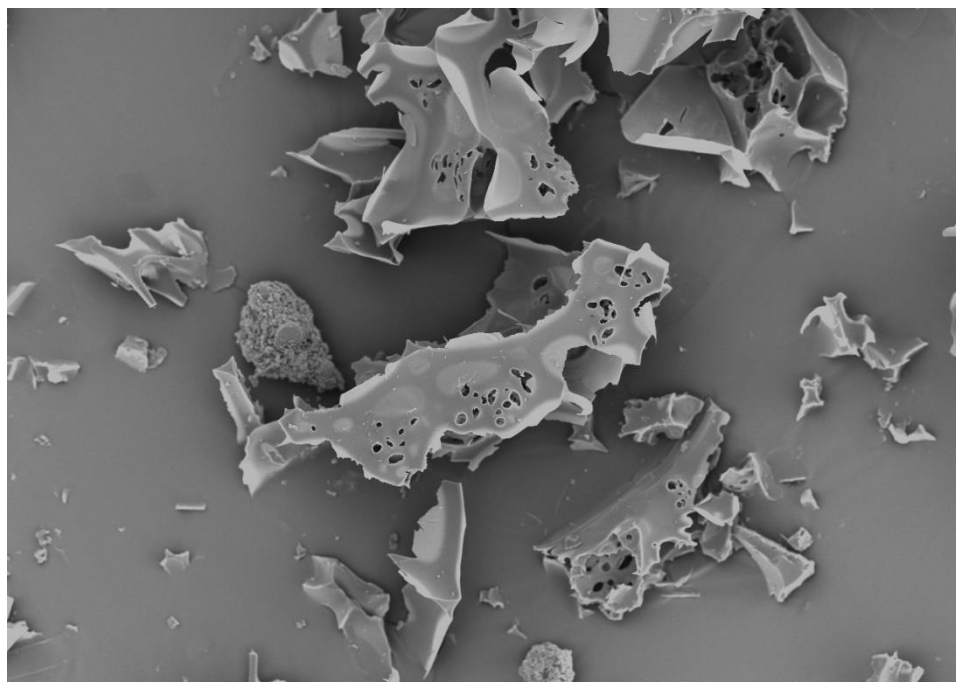


Clariant SU7000 5.00kV 4.5mm x200 UD+LD+MD 11/11/2024 200µm

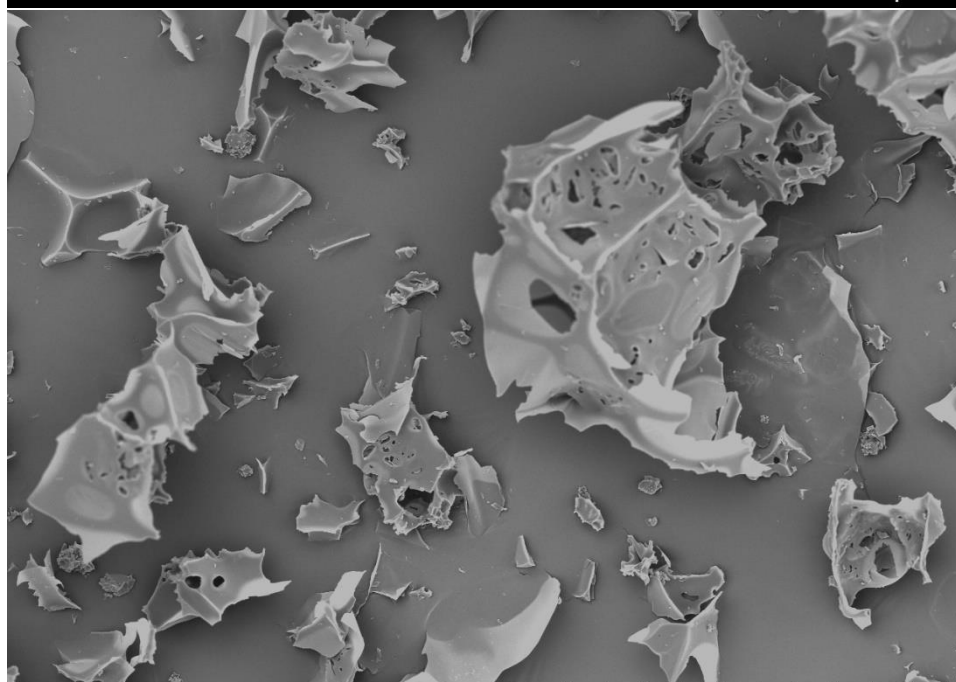
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.7mm x500 UD+LD+MD 11/11/2024 100µm



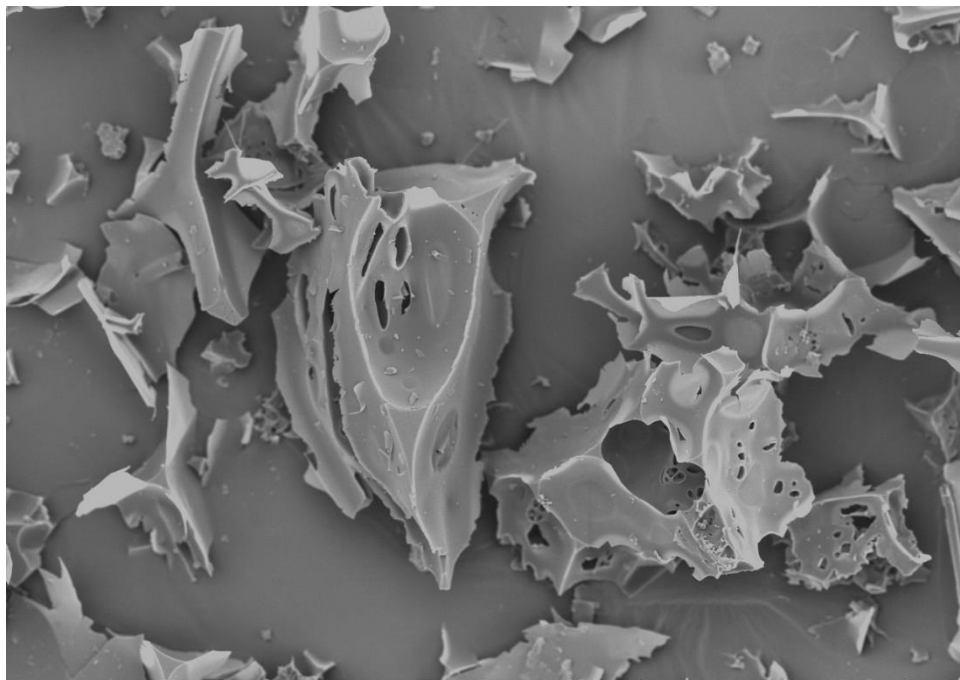
Clariant SU7000 5.00kV 4.8mm x500 UD+LD+MD 11/11/2024 100µm



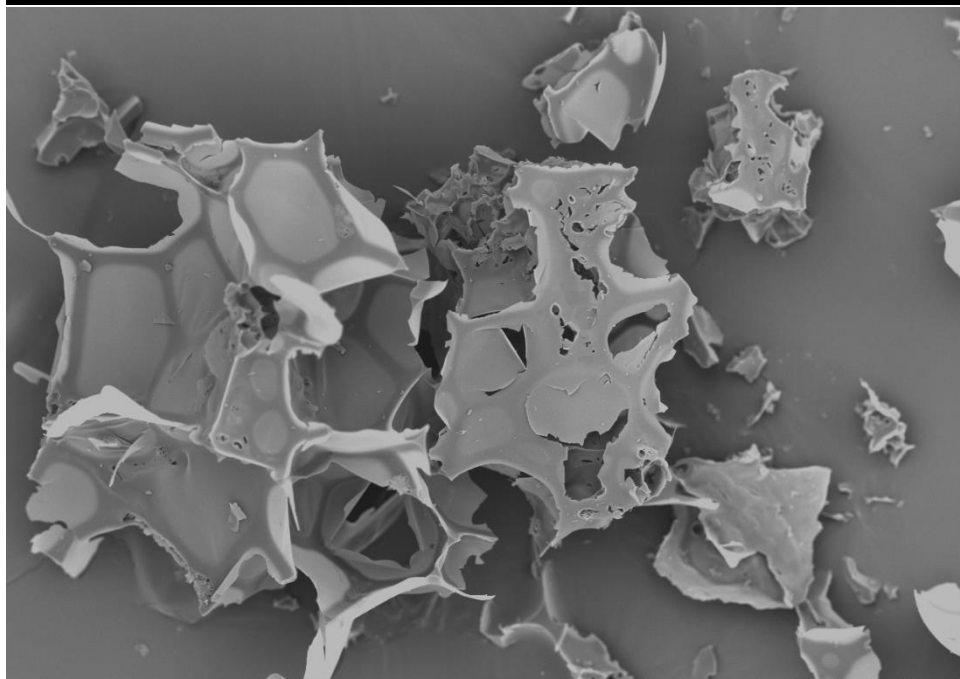
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x500 UD+LD+MD 11/11/2024 100µm

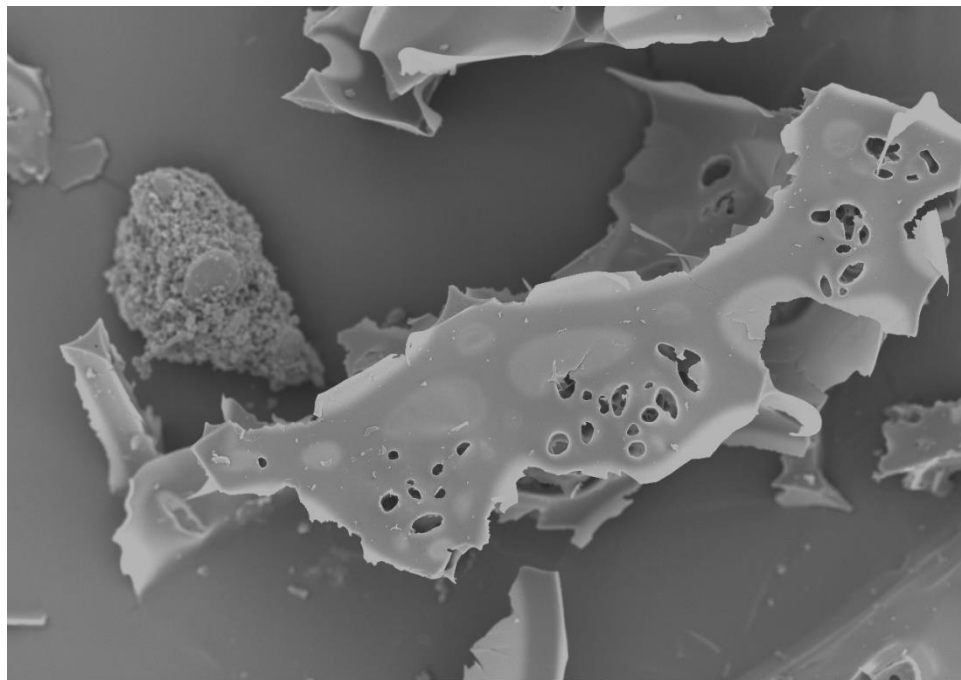


Clariant SU7000 5.00kV 4.5mm x500 UD+LD+MD 11/11/2024 100µm

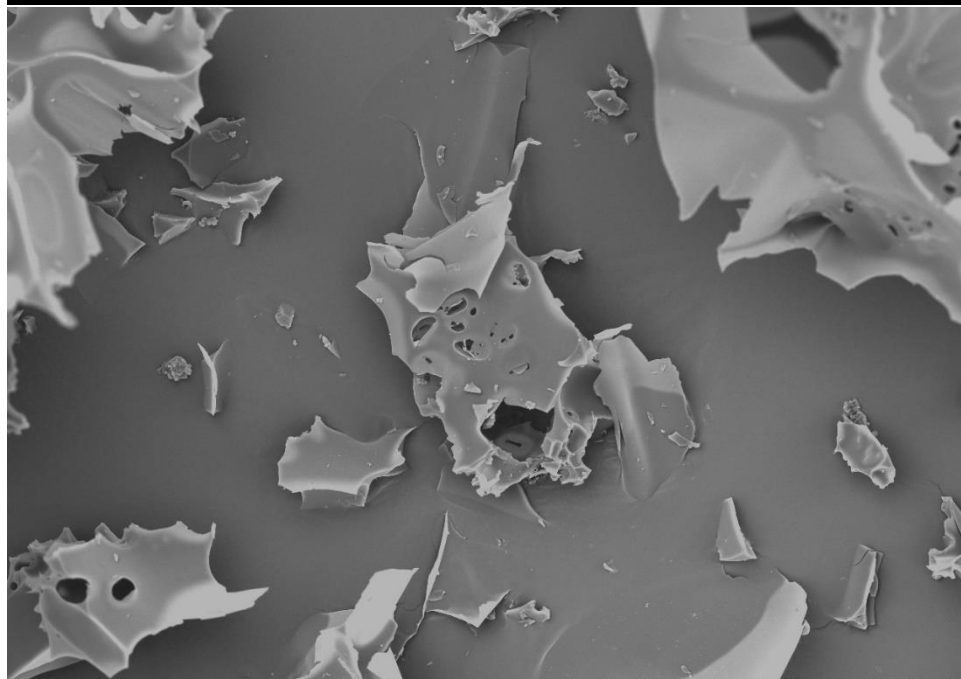
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.7mm x1.00k UD+LD+MD 11/11/2024 50.0µm

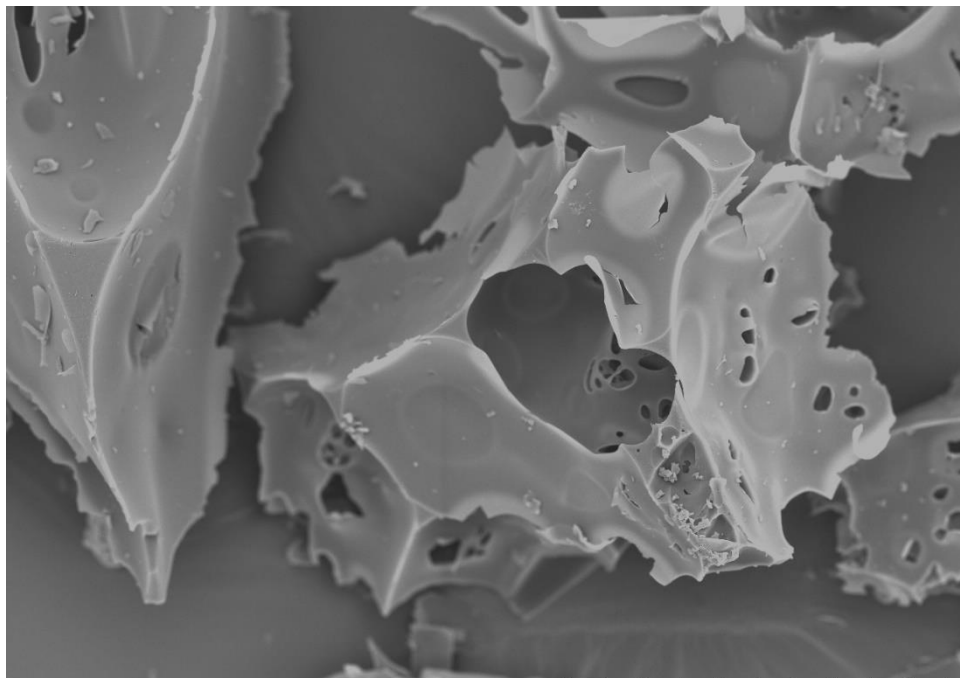


Clariant SU7000 5.00kV 4.8mm x1.00k UD+LD+MD 11/11/2024 50.0µm

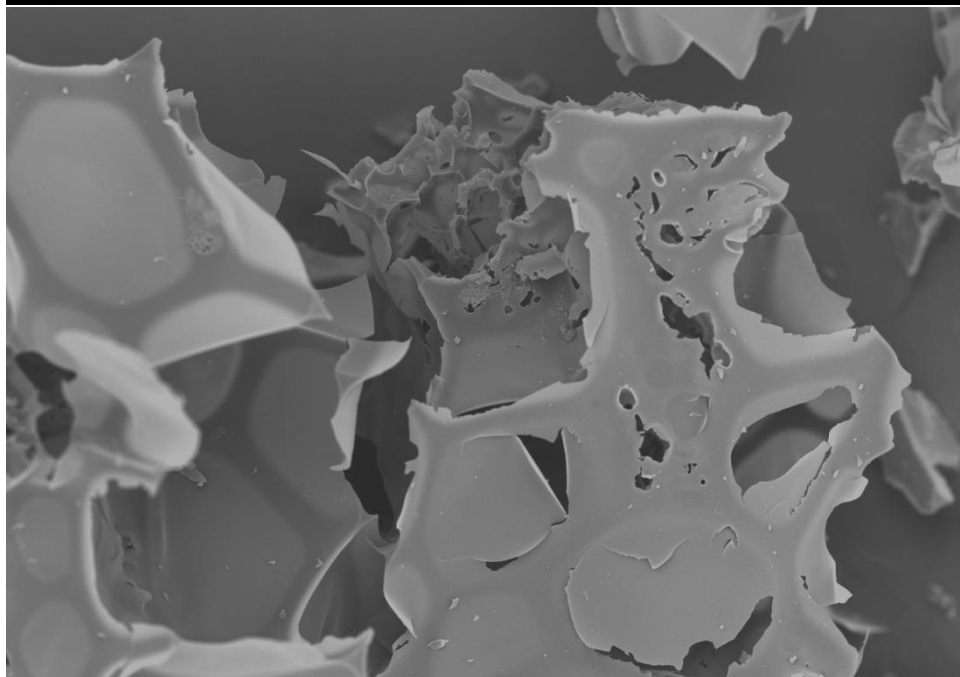
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x1.00k UD+LD+MD 11/11/2024 50.0µm



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



---

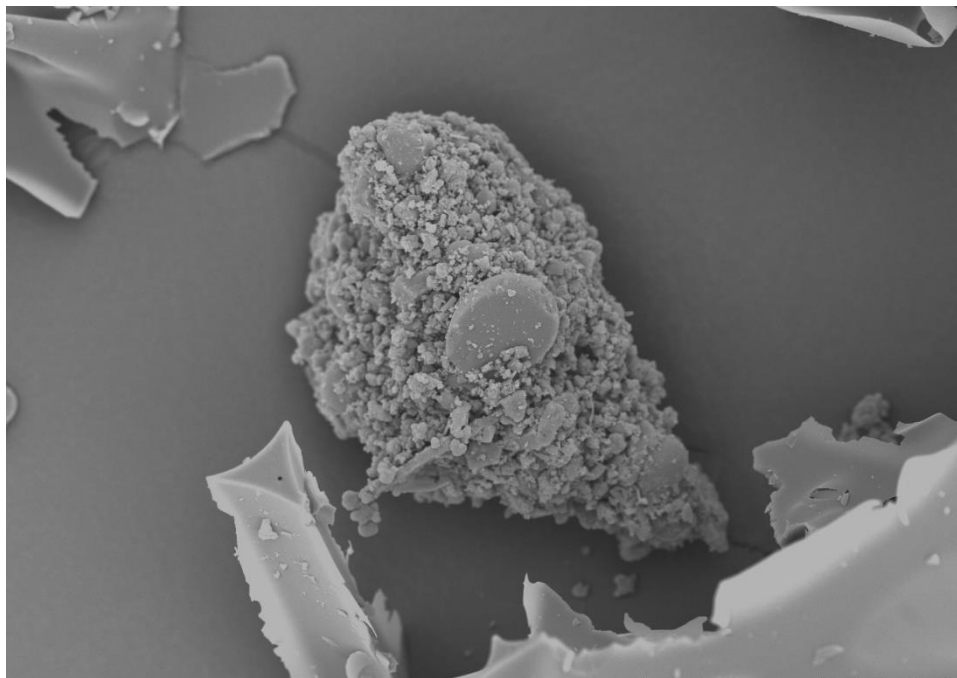
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

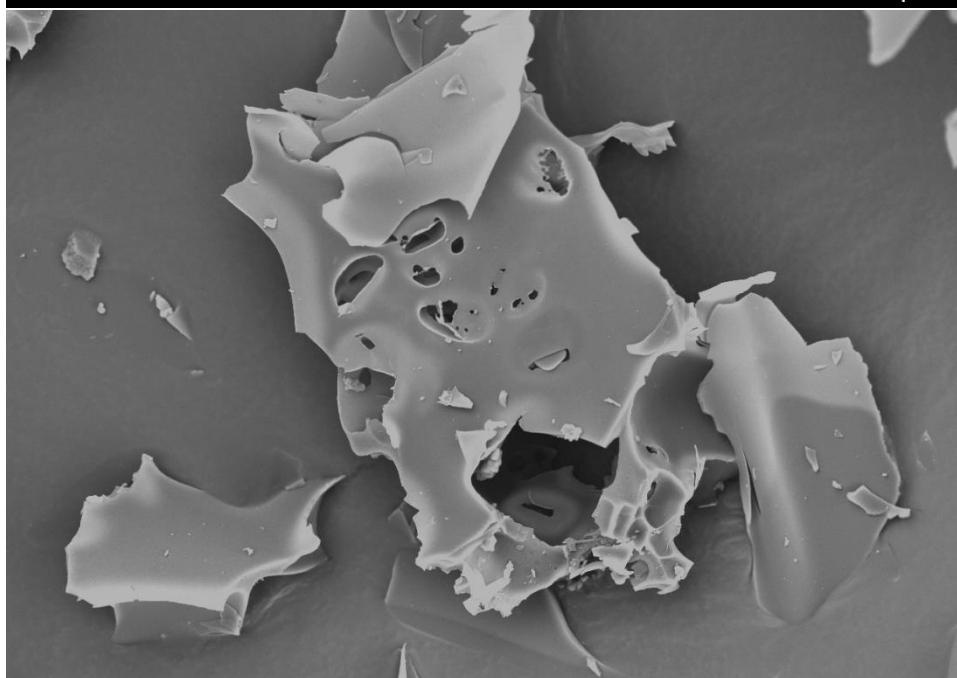
**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

---

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



Clariant SU7000 5.00kV 4.7mm x2.00k UD+LD+MD 11/11/2024 20.0µm

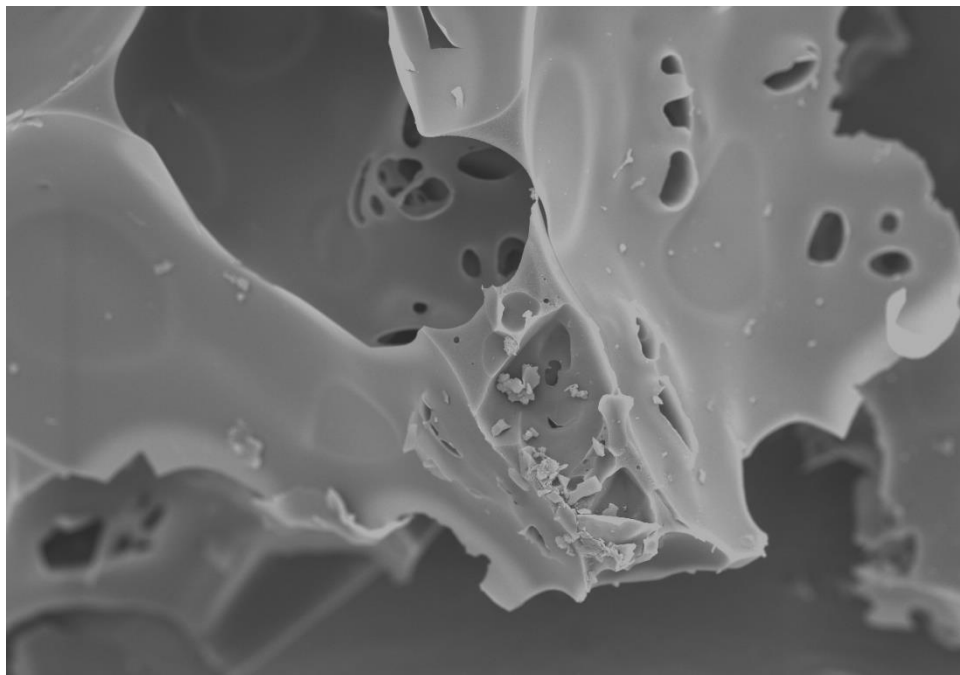


Clariant SU7000 5.00kV 4.8mm x2.00k UD+LD+MD 11/11/2024 20.0µm

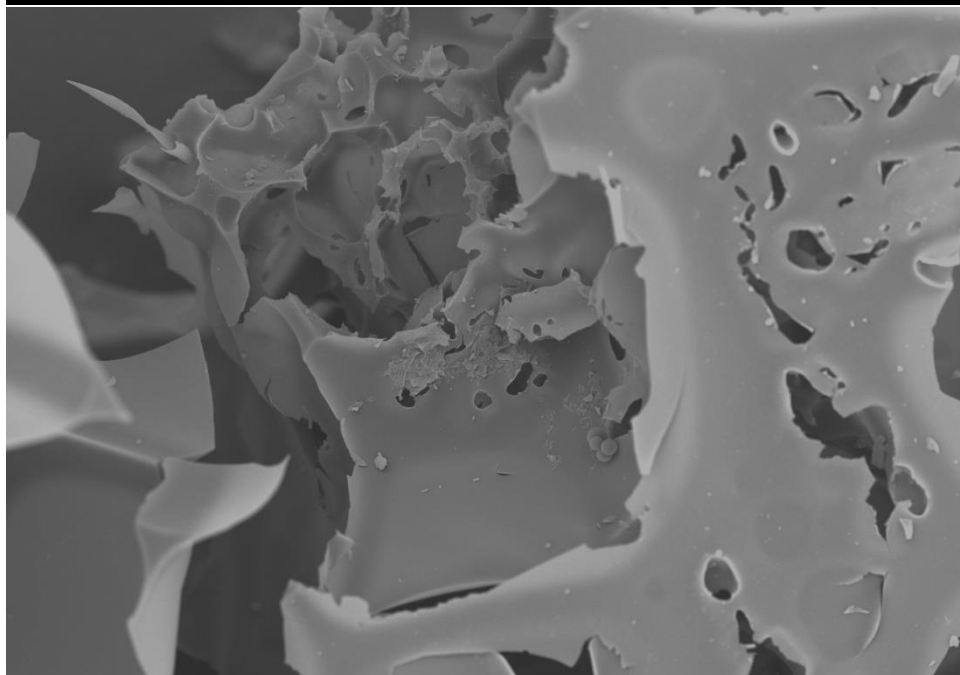
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x2.00k UD+LD+MD 11/11/2024 20.0µm

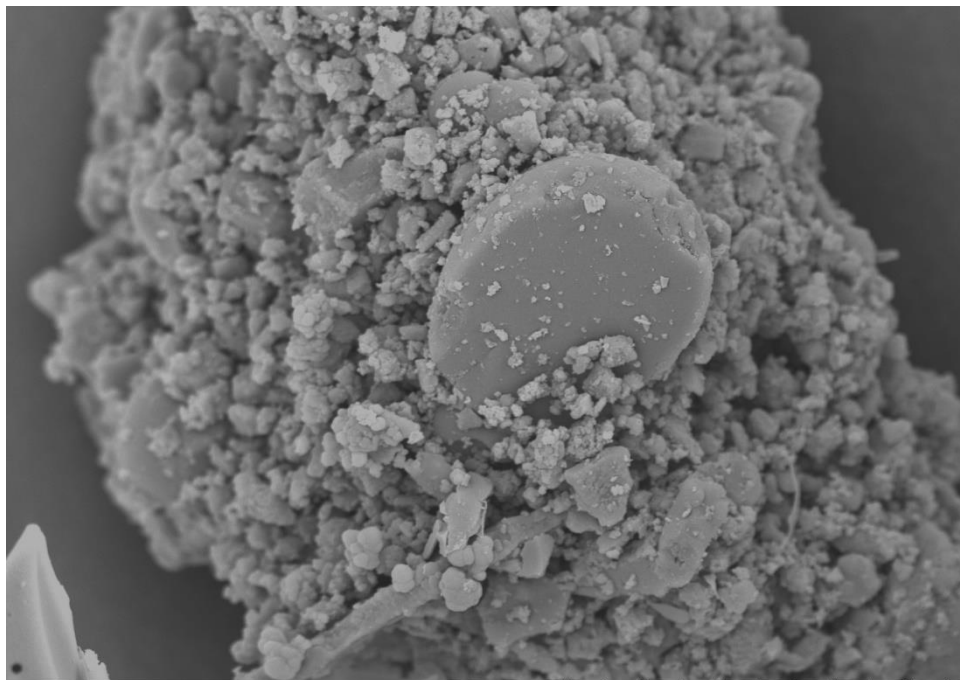


Clariant SU7000 5.00kV 4.5mm x2.00k UD+LD+MD 11/11/2024 20.0µm

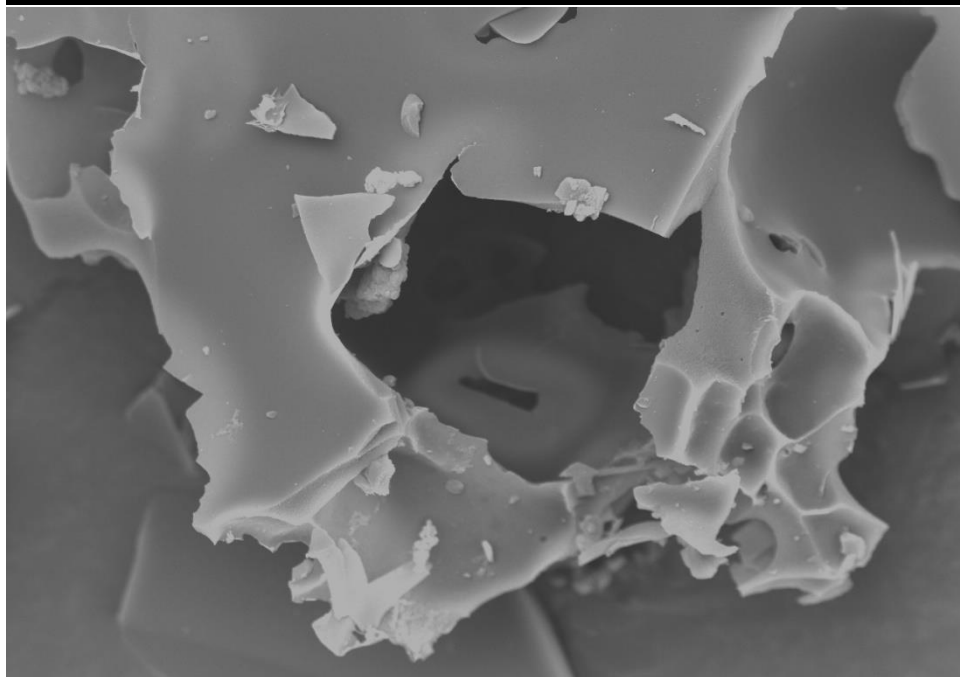
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.7mm x5.00k UD+LD+MD 11/11/2024 10.0µm

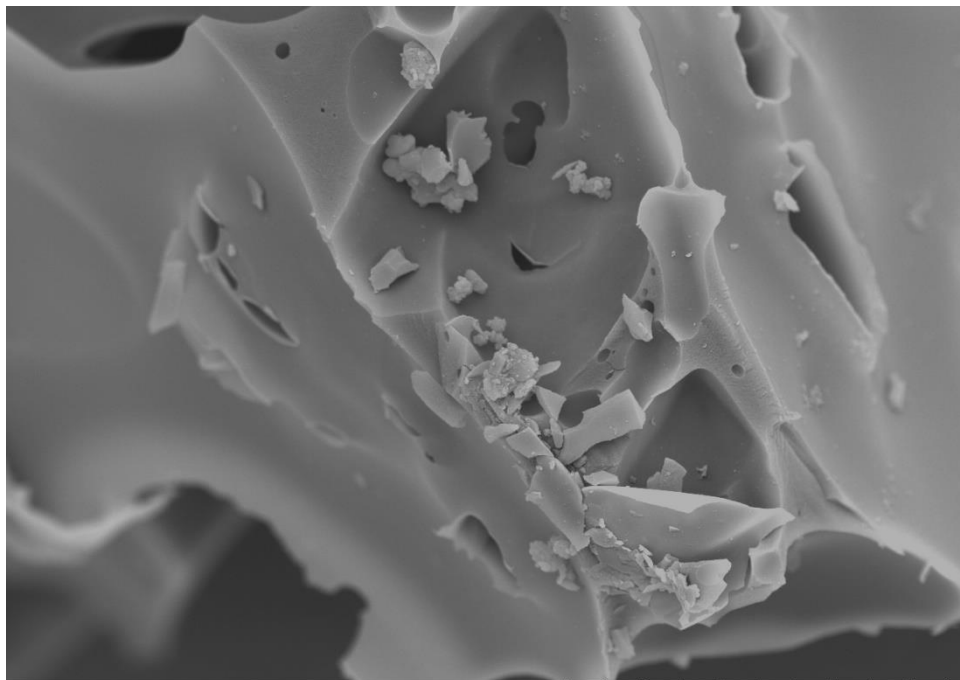


Clariant SU7000 5.00kV 4.7mm x5.00k UD+LD+MD 11/11/2024 10.0µm

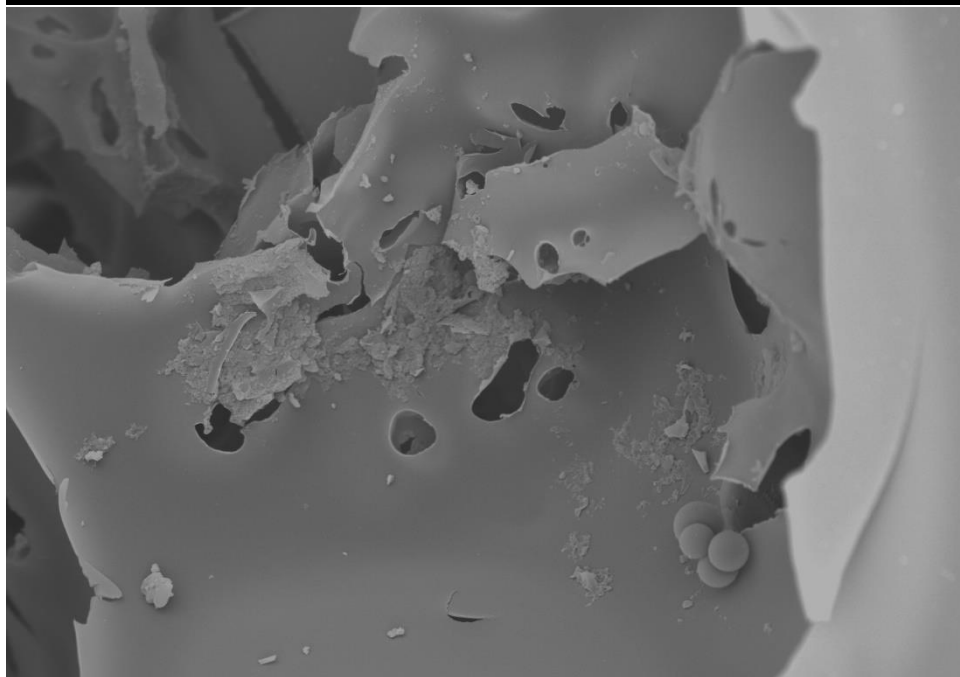
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x5.00k UD+LD+MD 11/11/2024 10.0µm



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

---

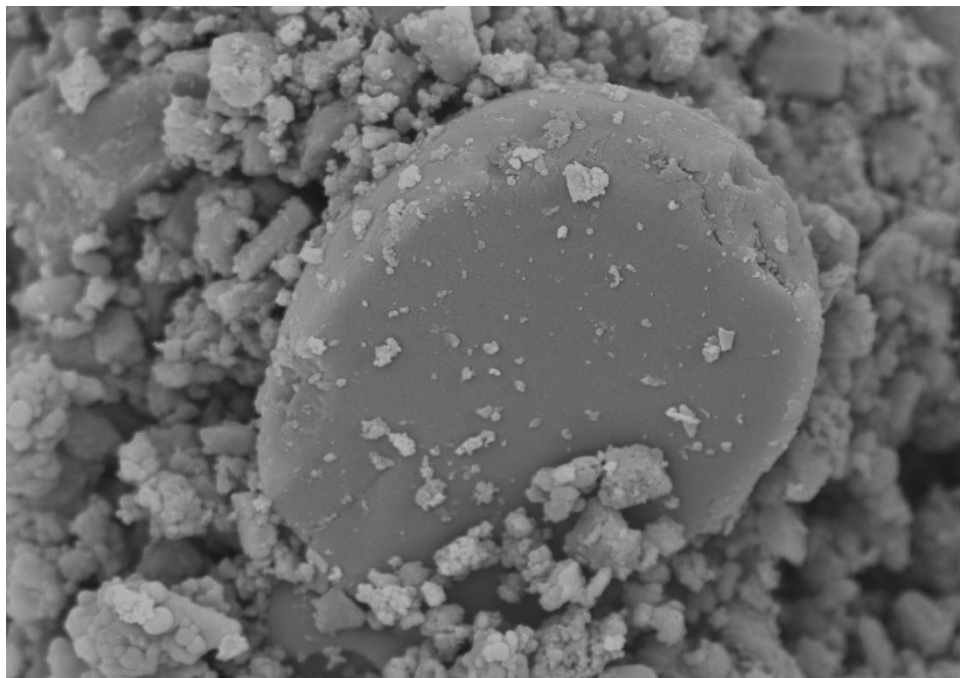
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

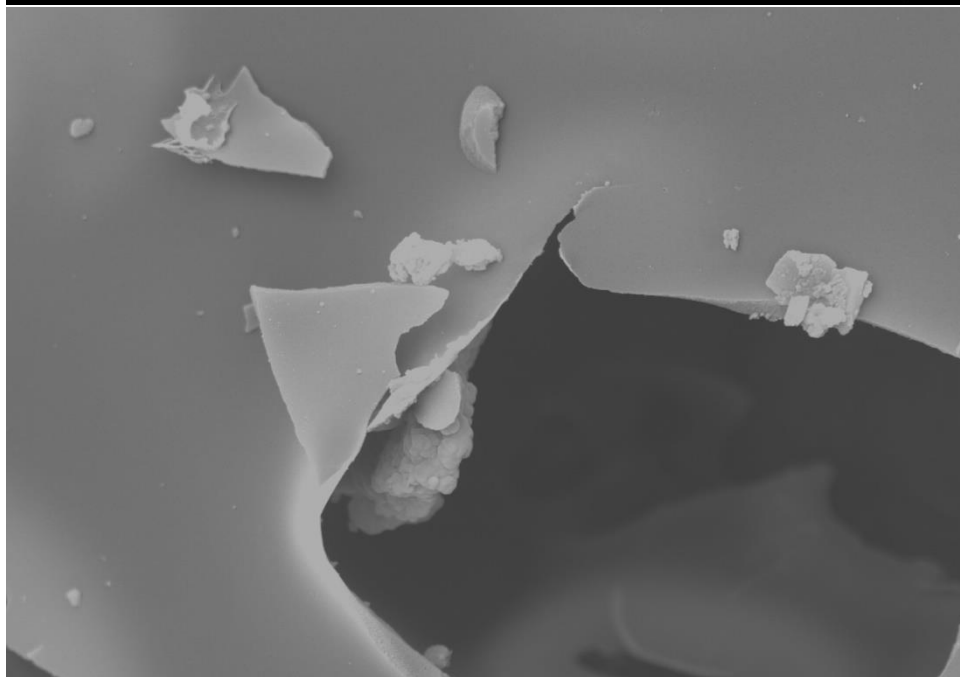
**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

---

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



Clariant SU7000 5.00kV 4.7mm x10.0k UD+LD+MD 11/11/2024 5.00µm

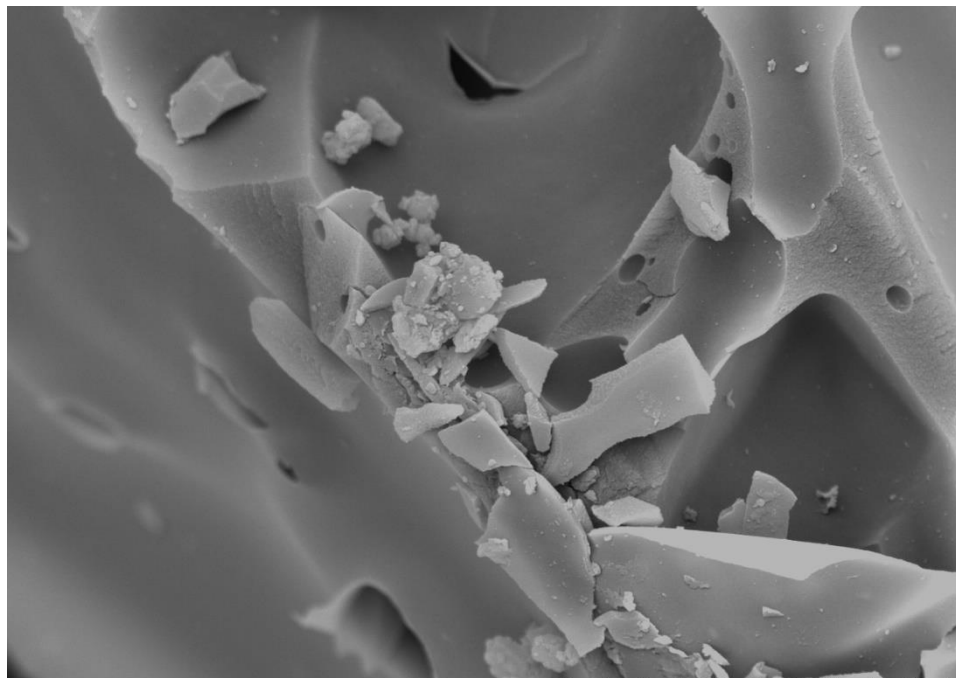


Clariant SU7000 5.00kV 4.7mm x10.0k UD+LD+MD 11/11/2024 5.00µm

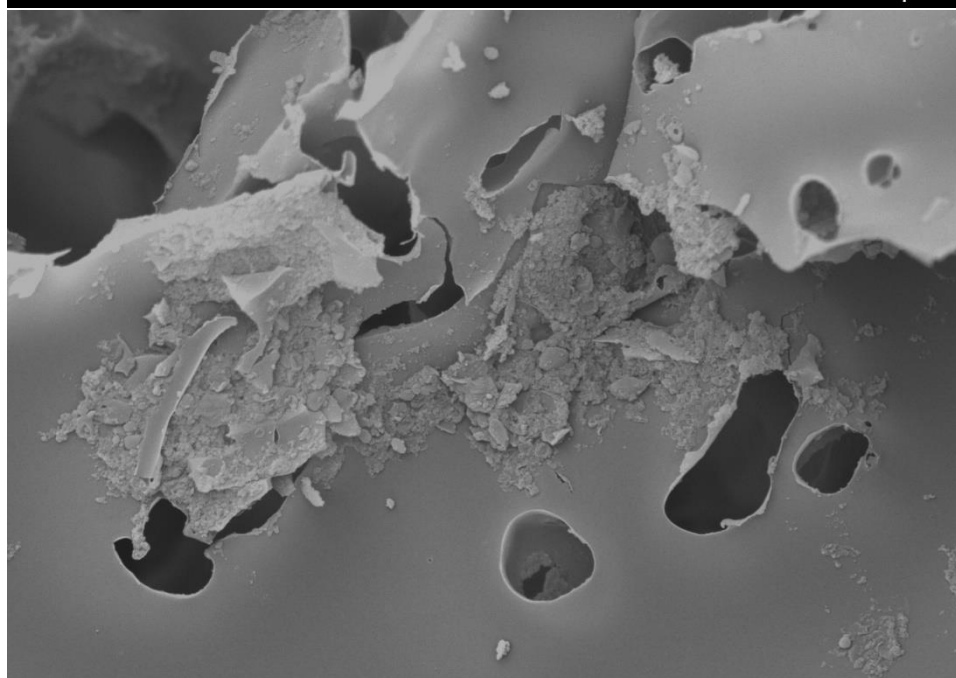
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x10.0k UD+LD+MD 11/11/2024 5.00µm



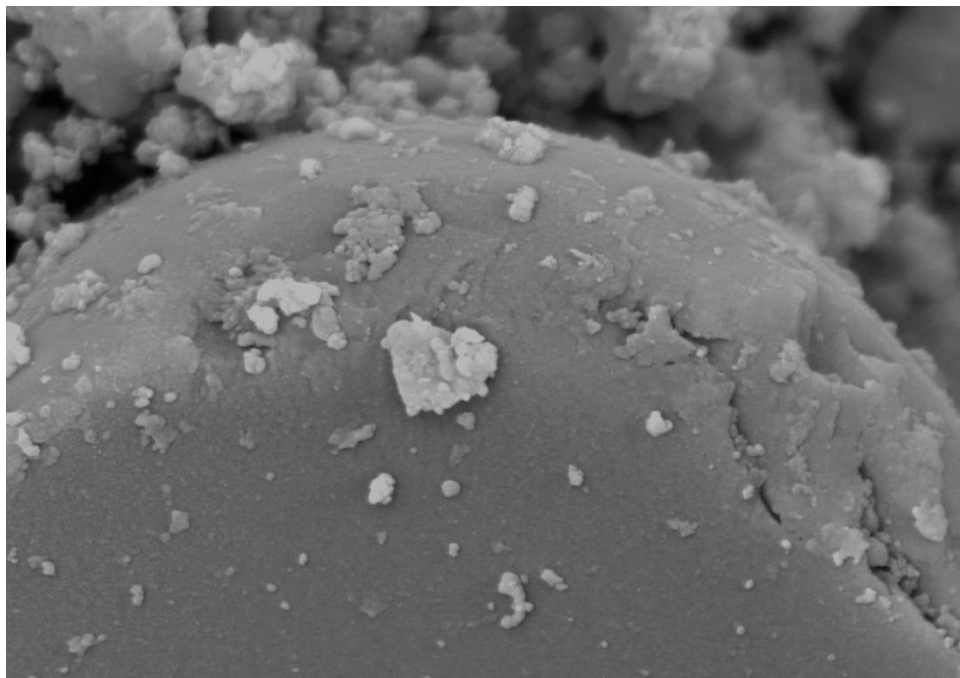
Clariant SU7000 5.00kV 4.5mm x10.0k UD+LD+MD 11/11/2024 5.00µm



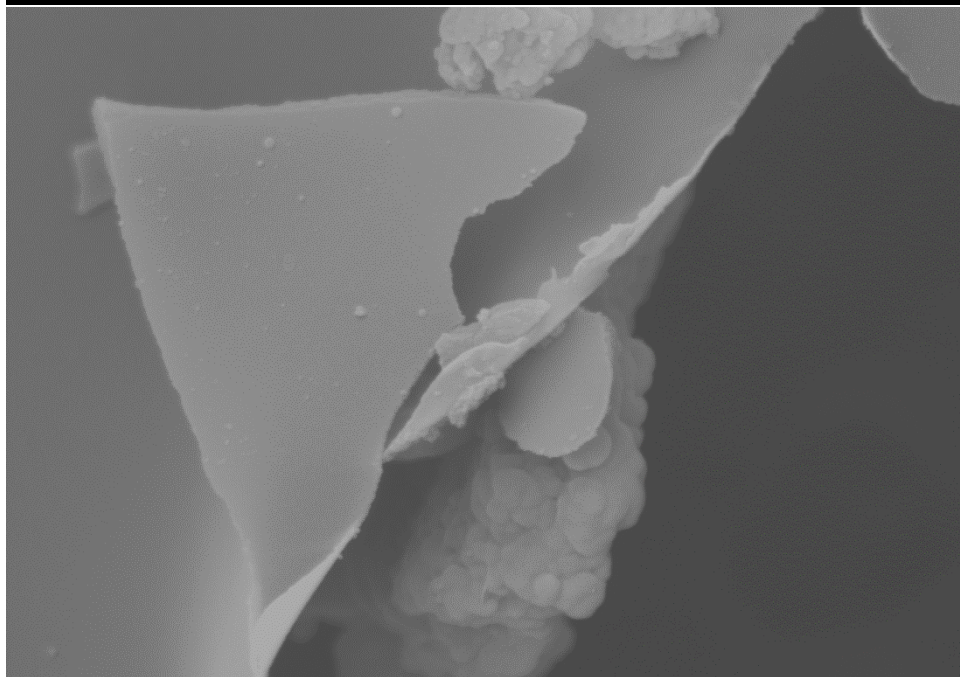
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.7mm x25.0k UD+LD+MD 11/11/2024 2.00µm

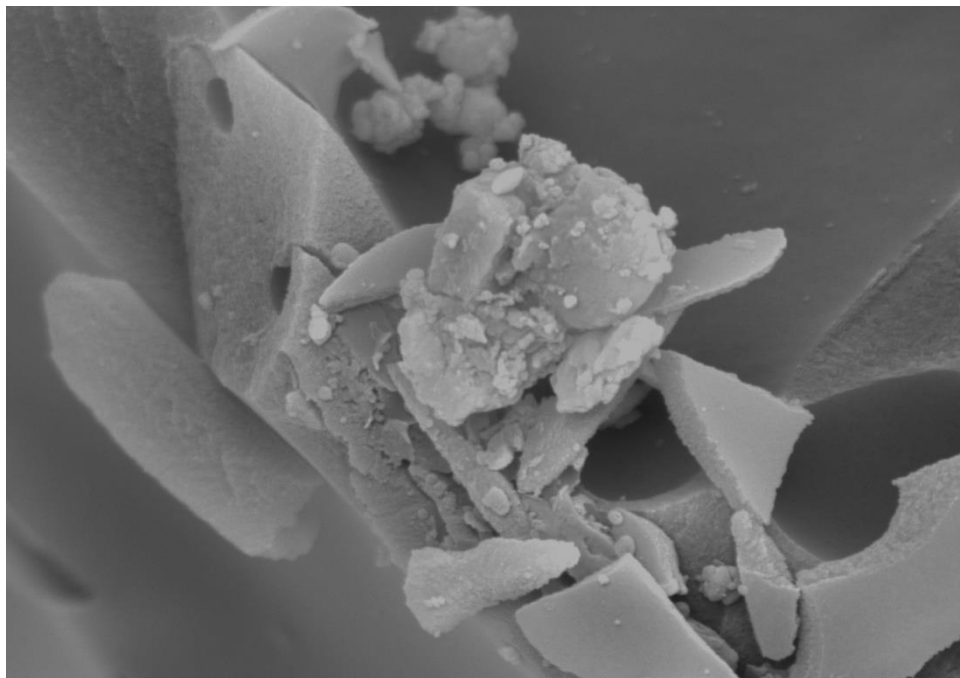


Clariant SU7000 5.00kV 4.7mm x25.0k UD+LD+MD 11/11/2024 2.00µm

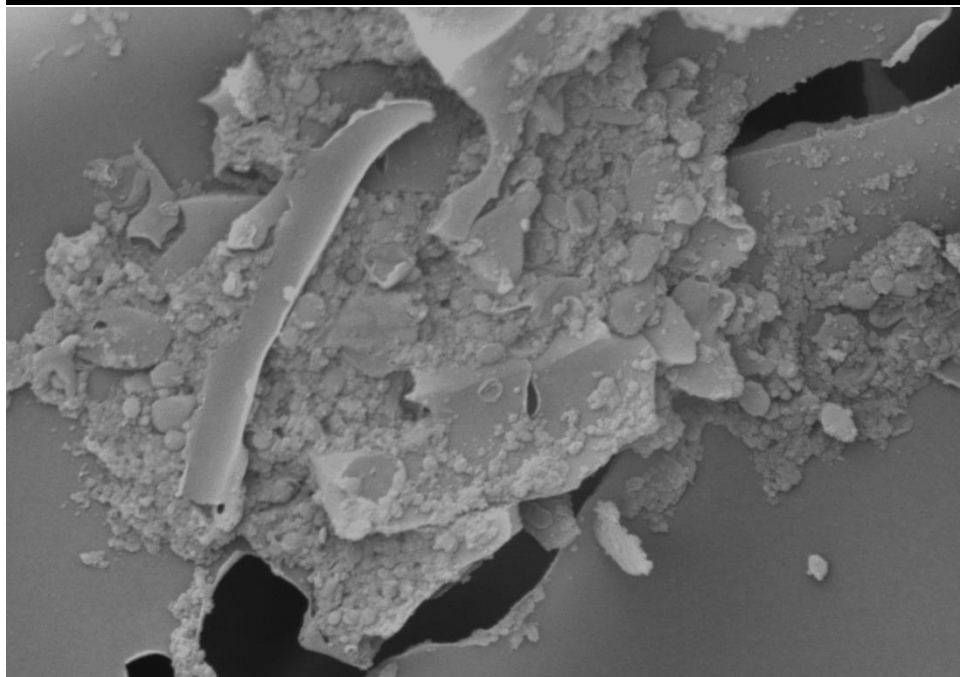
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x25.0k UD+LD+MD 11/11/2024 2.00µm

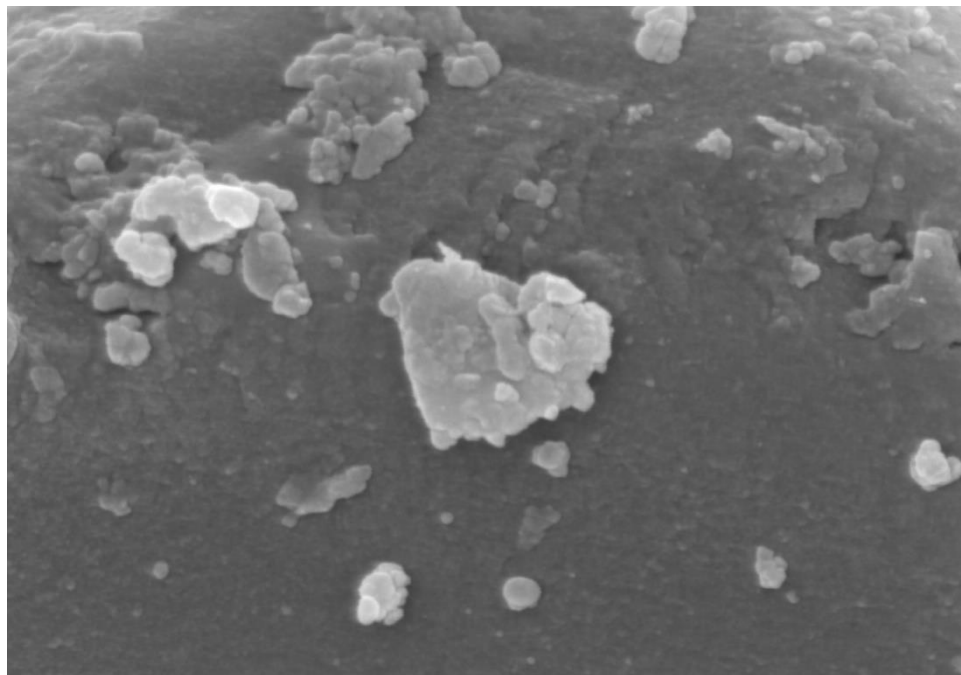


Clariant SU7000 5.00kV 4.5mm x25.0k UD+LD+MD 11/11/2024 2.00µm

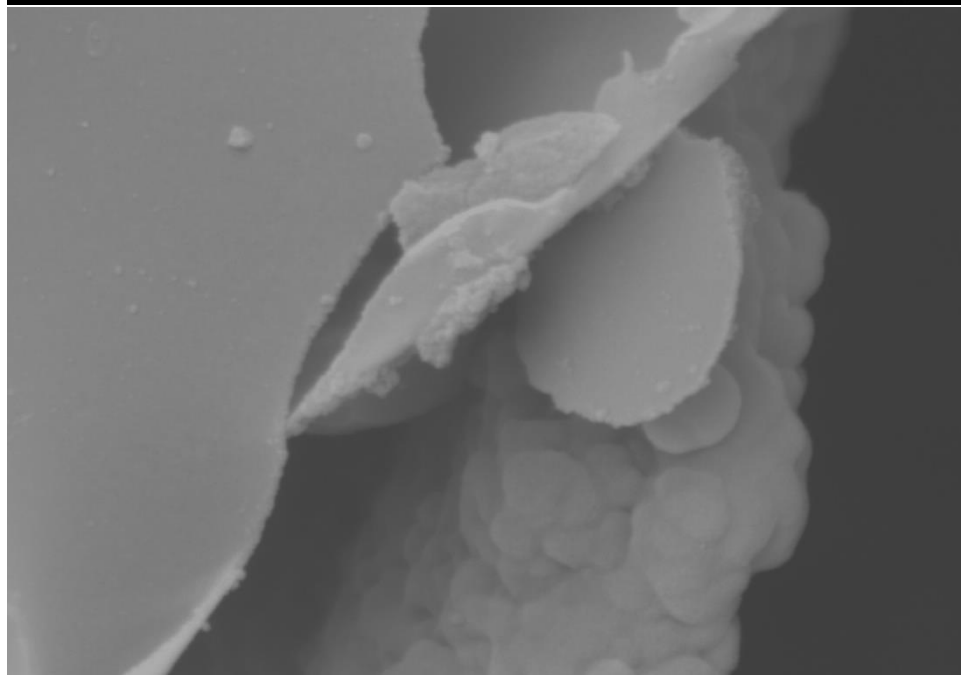
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.7mm x50.0k UD 11/11/2024 1.00µm

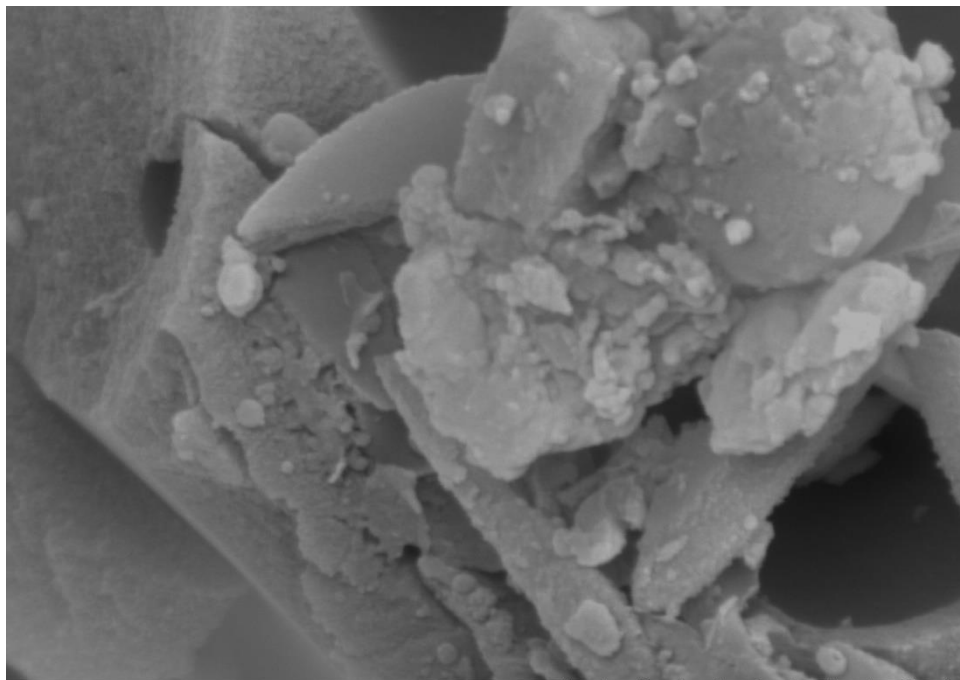


Clariant SU7000 5.00kV 4.7mm x50.0k UD+LD+MD 11/11/2024 1.00µm

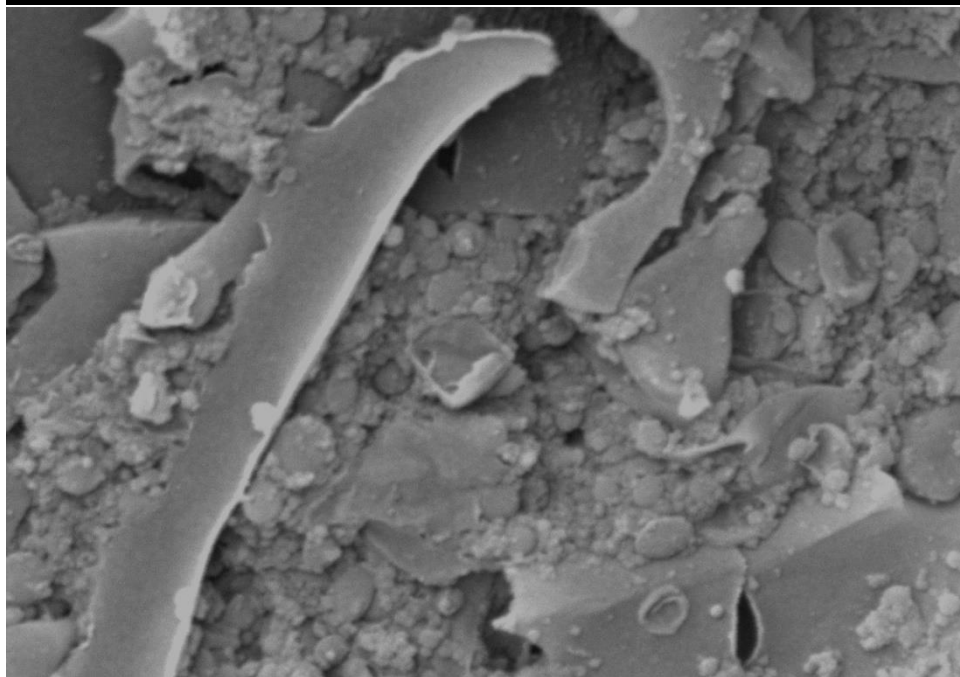
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3015B 2/3 15Hz30+1min 800C 3C/m 1h B 2,5np  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-8

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



Clariant SU7000 5.00kV 4.6mm x50.0k UD+LD+MD 11/11/2024 1.00µm



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