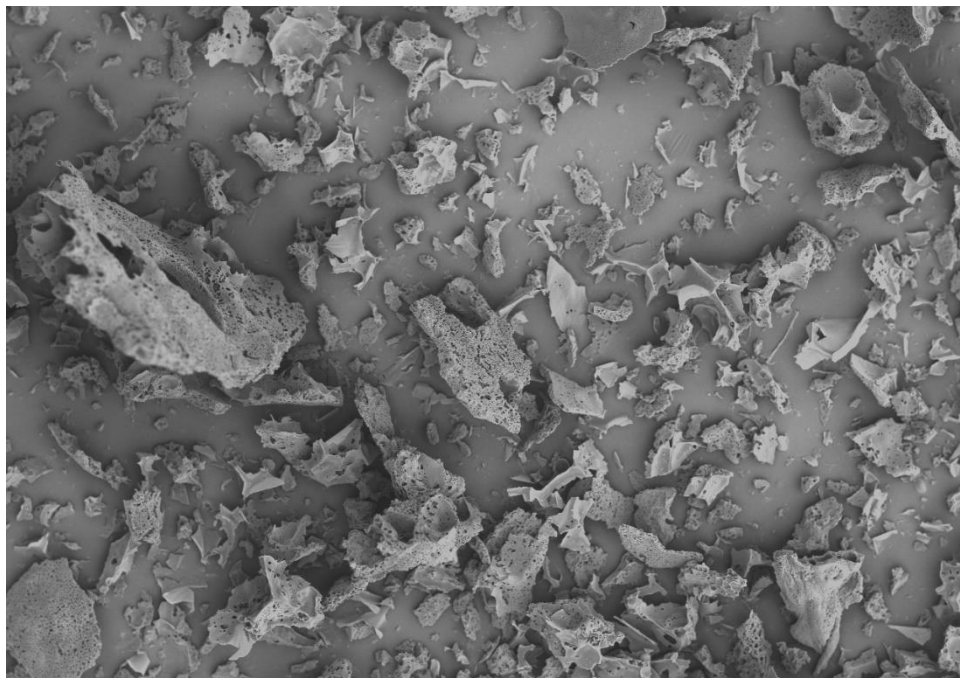


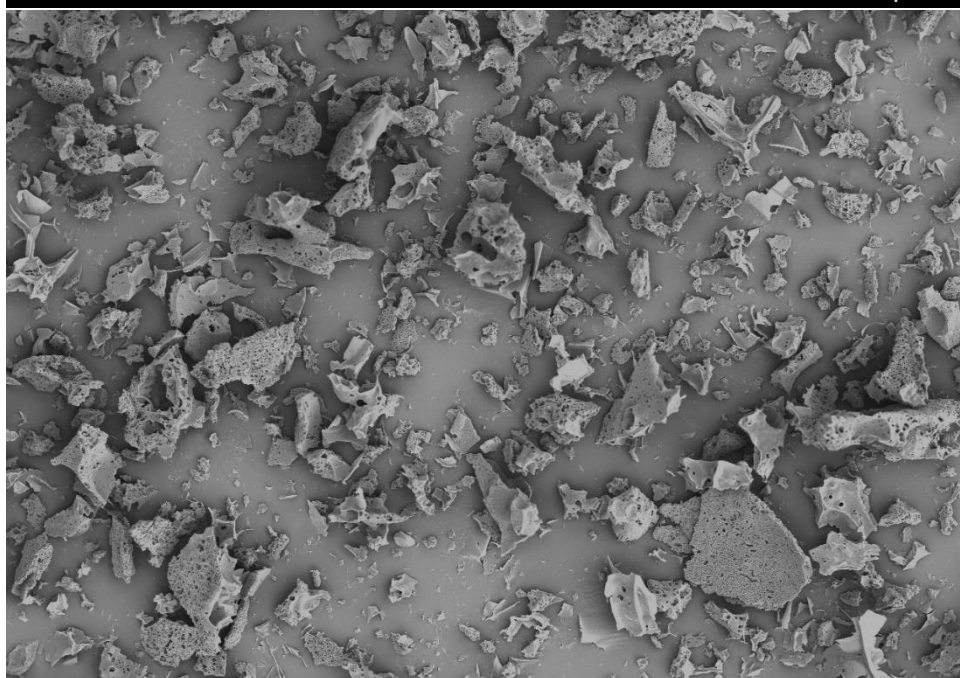
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.5mm x100 UD+LD+MD 11/08/2024 500µm

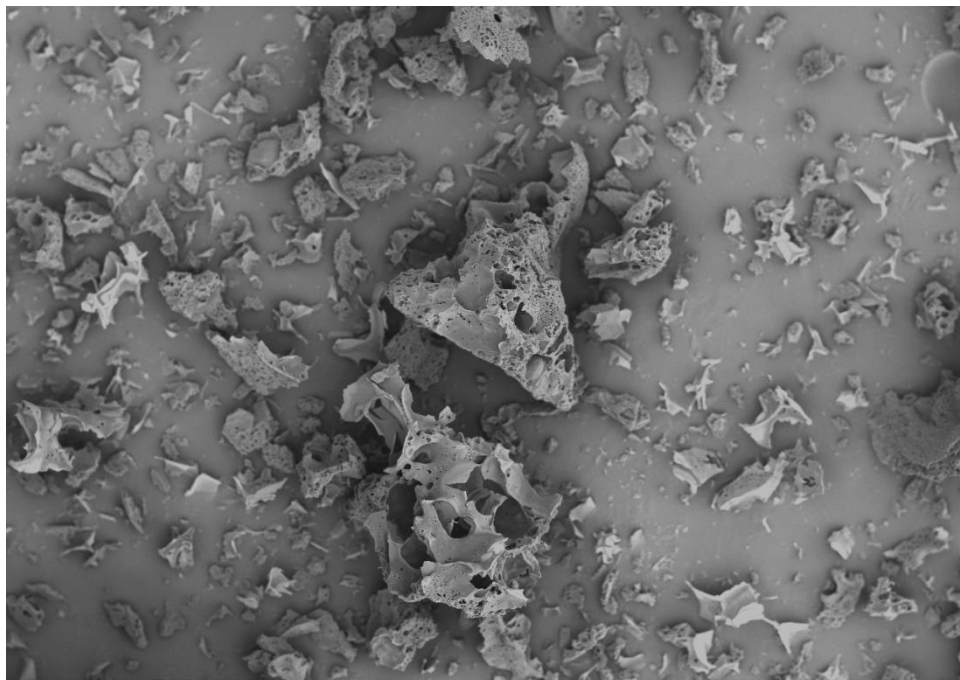


Clariant SU7000 5.00kV 4.6mm x100 UD+LD+MD 11/08/2024 500µm

## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x100 UD+LD+MD 11/11/2024 500µm

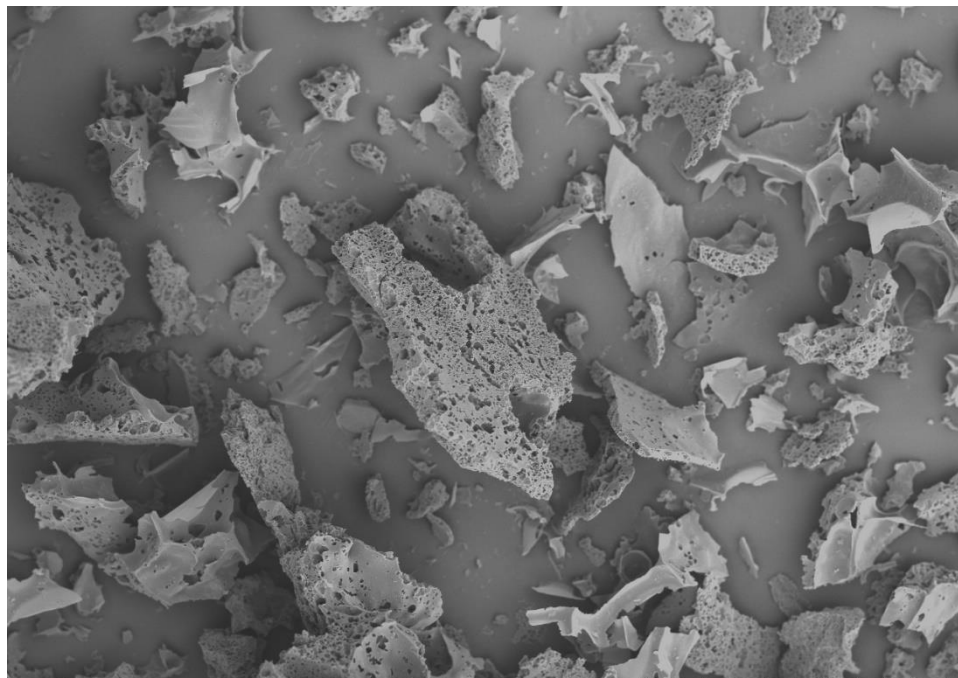


Clariant SU7000 5.00kV 3.8mm x100 UD+LD+MD 11/11/2024 500µm

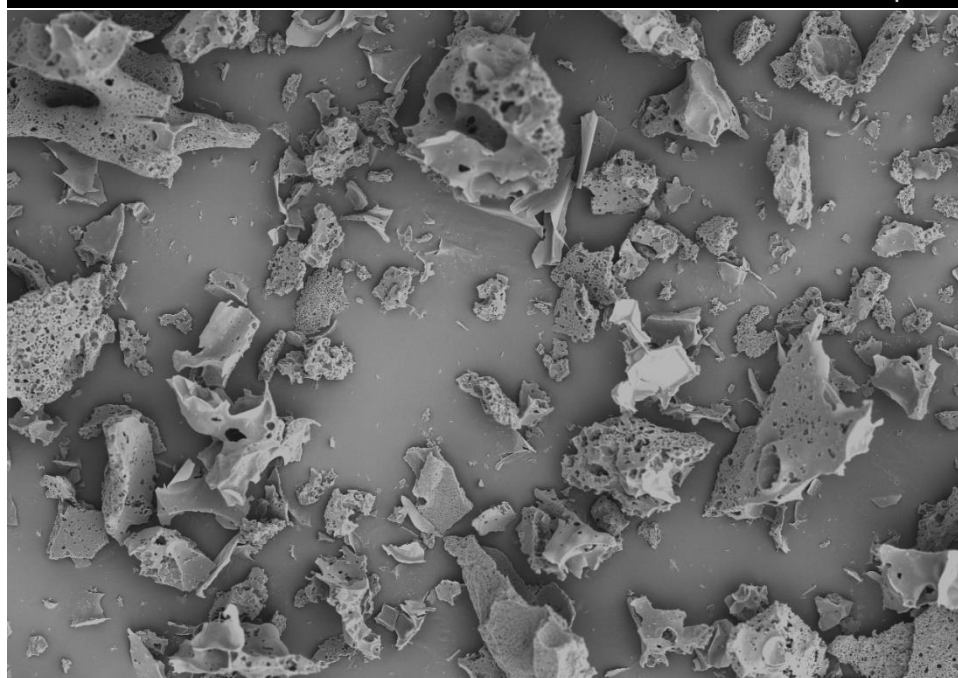
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.5mm x200 UD+LD+MD 11/08/2024 200µm

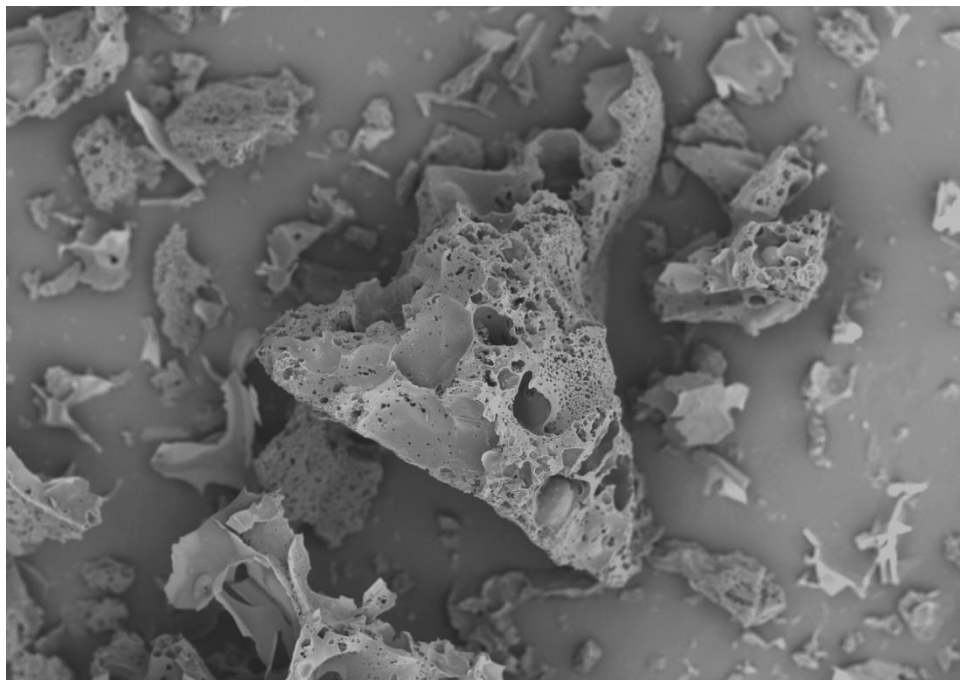


Clariant SU7000 5.00kV 4.6mm x200 UD+LD+MD 11/08/2024 200µm

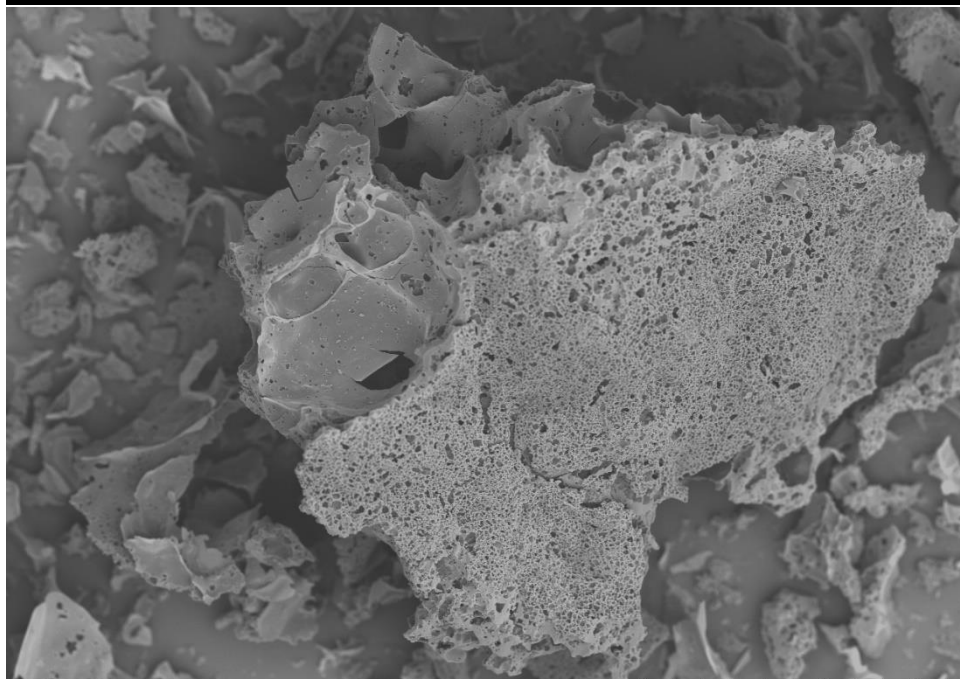
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x200 UD+LD+MD 11/11/2024 200µm

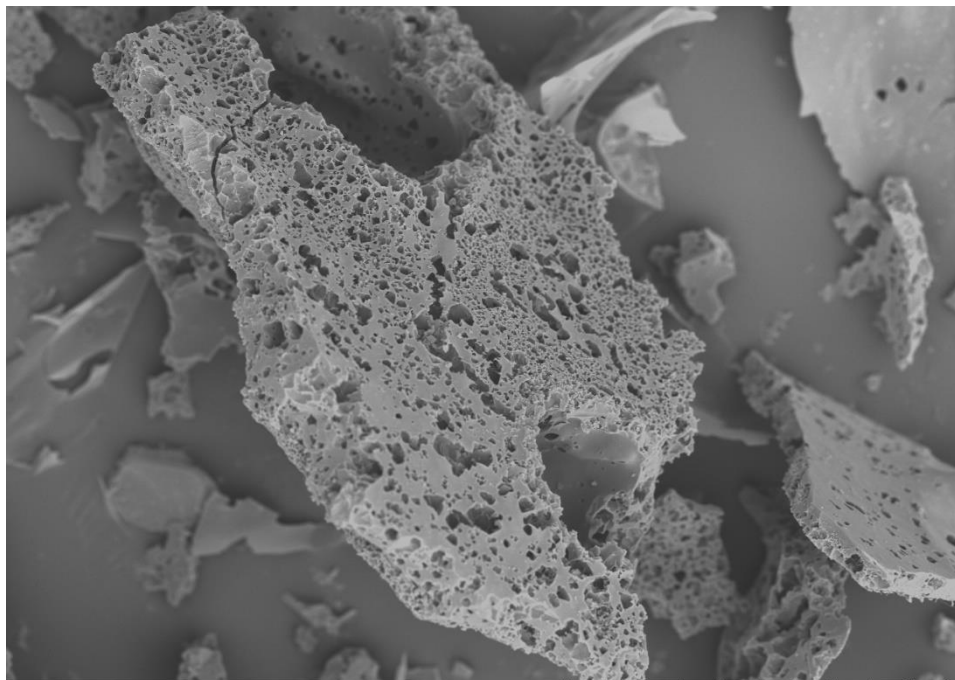


Clariant SU7000 5.00kV 4.2mm x200 UD+LD+MD 11/11/2024 200µm

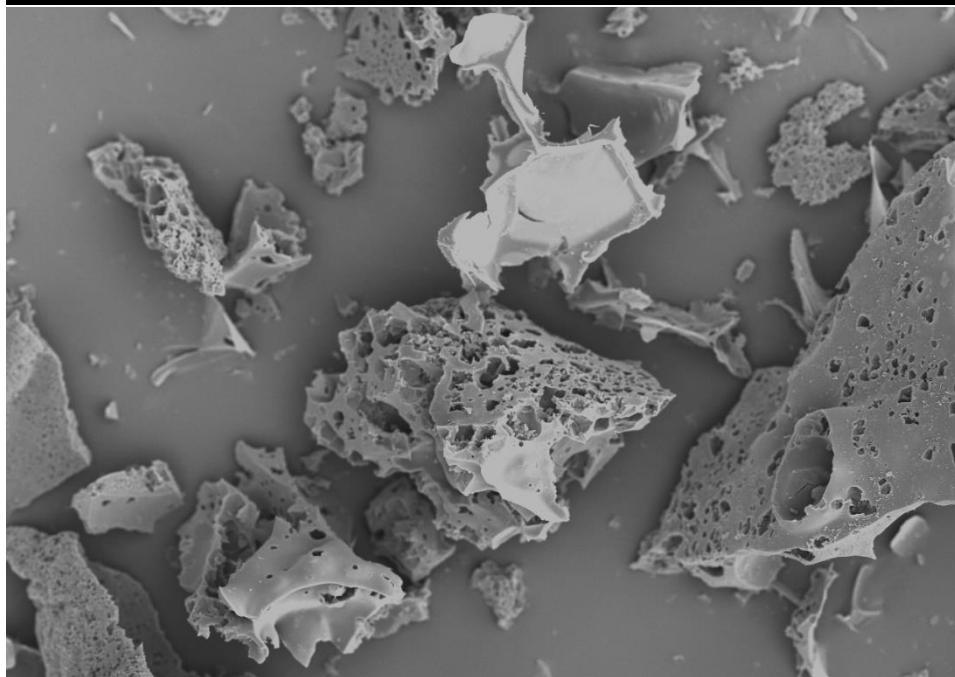
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.5mm x500 UD+LD+MD 11/08/2024 100µm



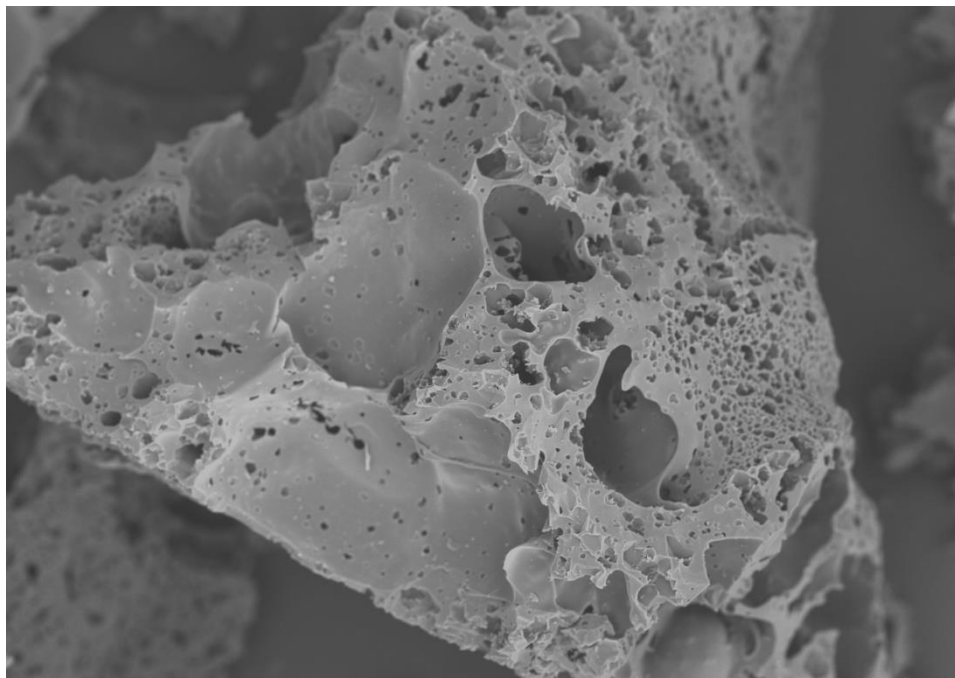
Clariant SU7000 5.00kV 4.2mm x500 UD+LD+MD 11/11/2024 100µm



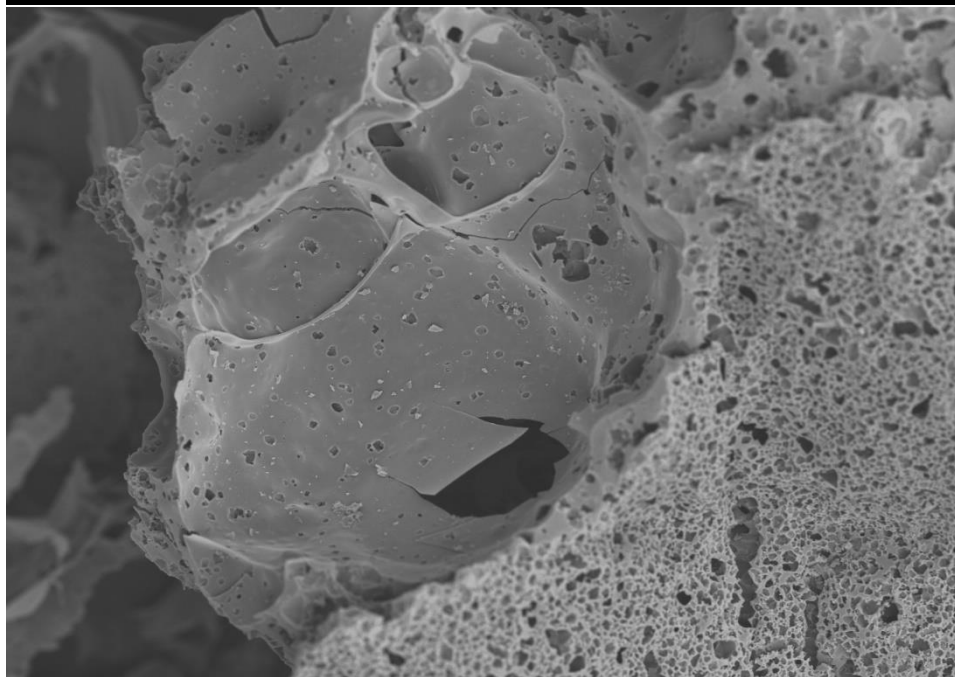
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x500 UD+LD+MD 11/11/2024 100µm

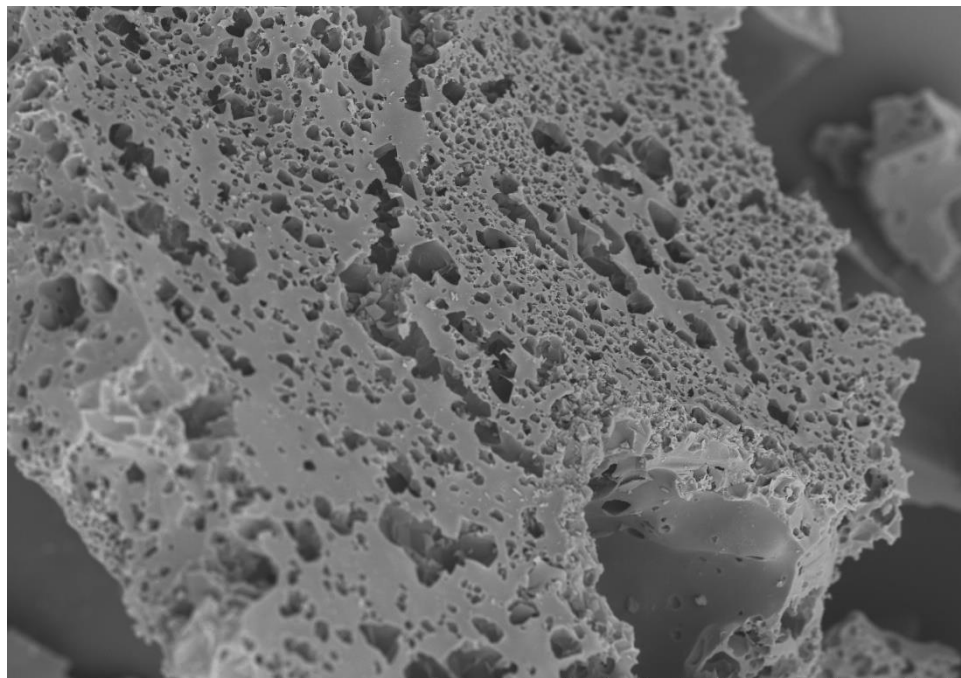


Clariant SU7000 5.00kV 4.2mm x500 UD+LD+MD 11/11/2024 100µm

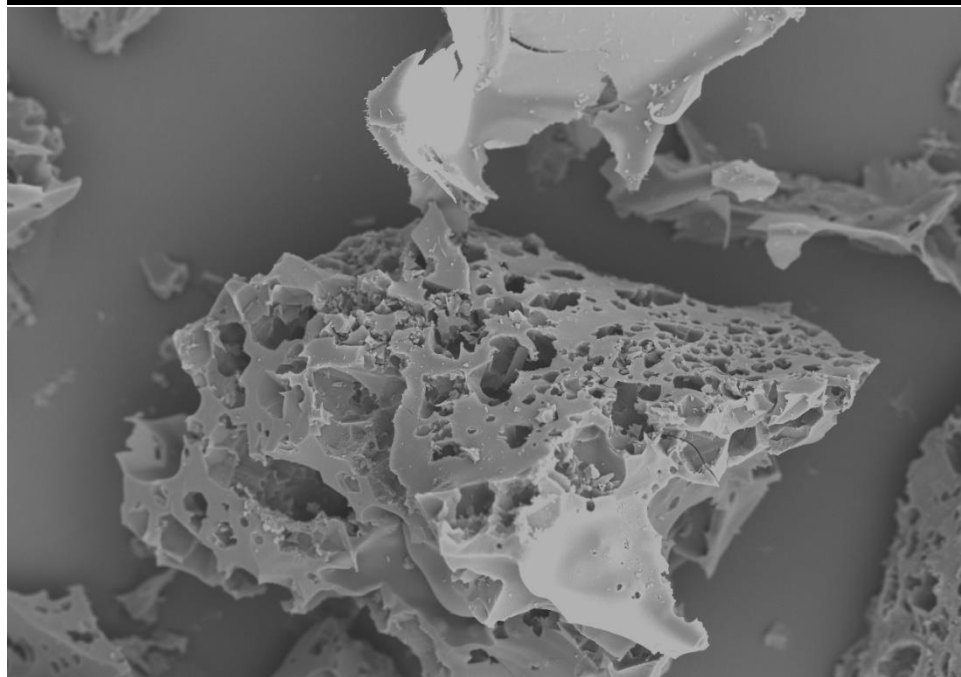
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.5mm x1.00k UD+LD+MD 11/08/2024 50.0µm

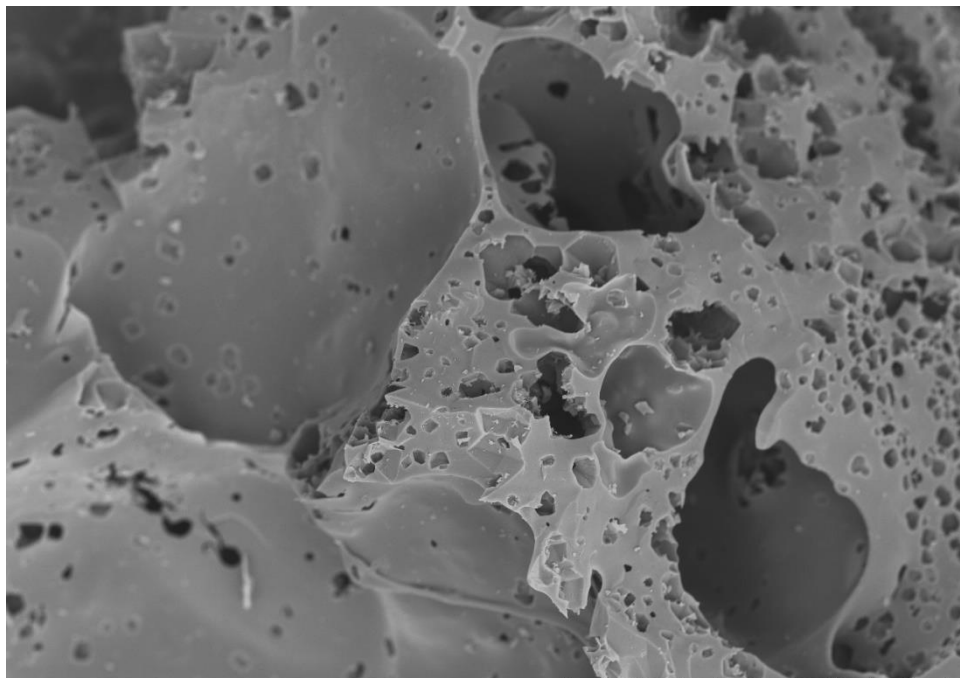


Clariant SU7000 5.00kV 4.5mm x1.00k UD+LD+MD 11/08/2024 50.0µm

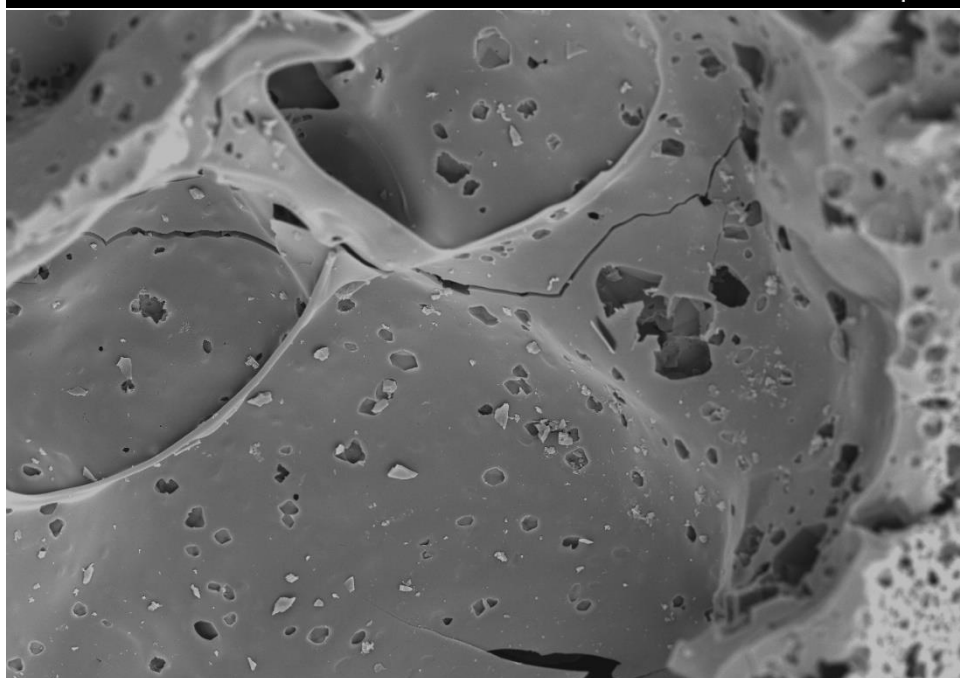
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x1.00k UD+LD+MD 11/11/2024 50.0µm



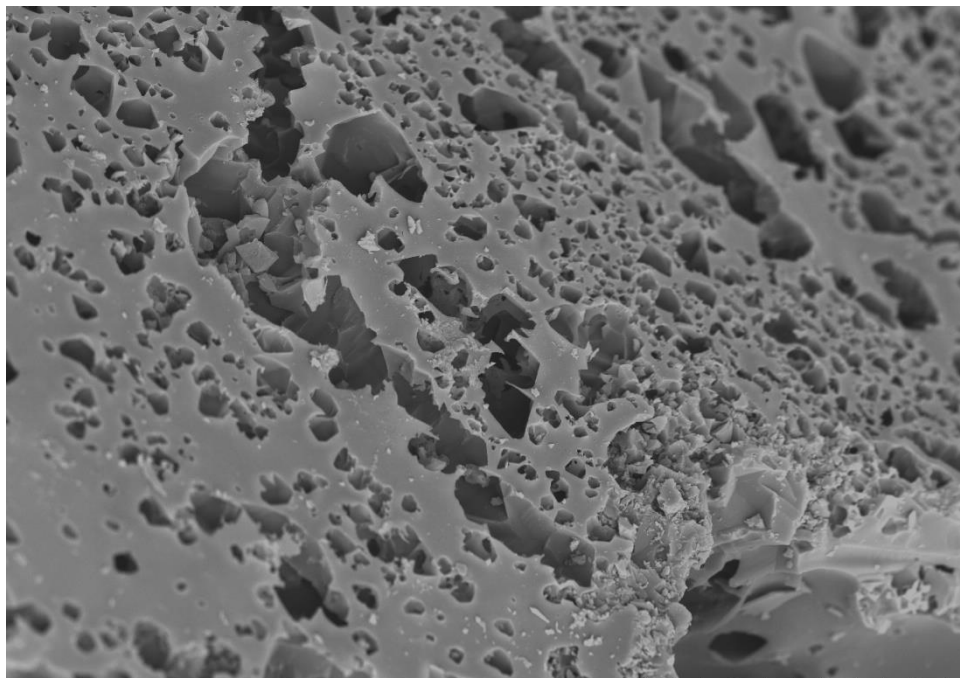
Clariant SU7000 5.00kV 4.2mm x1.00k UD+LD+MD 11/11/2024 50.0µm



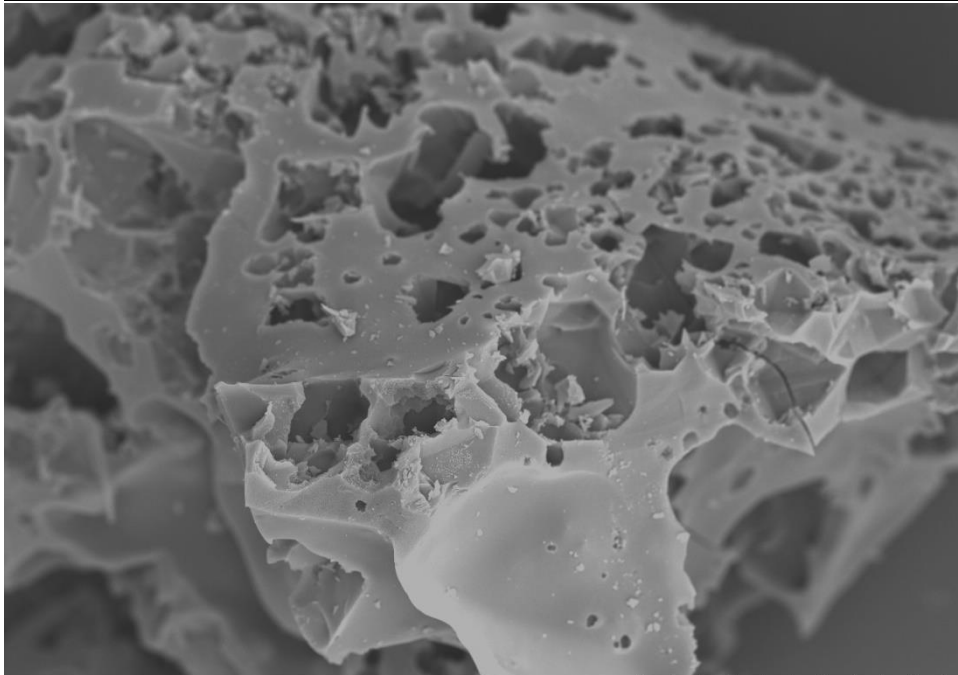
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.5mm x2.00k UD+LD+MD 11/08/2024 20.0µm

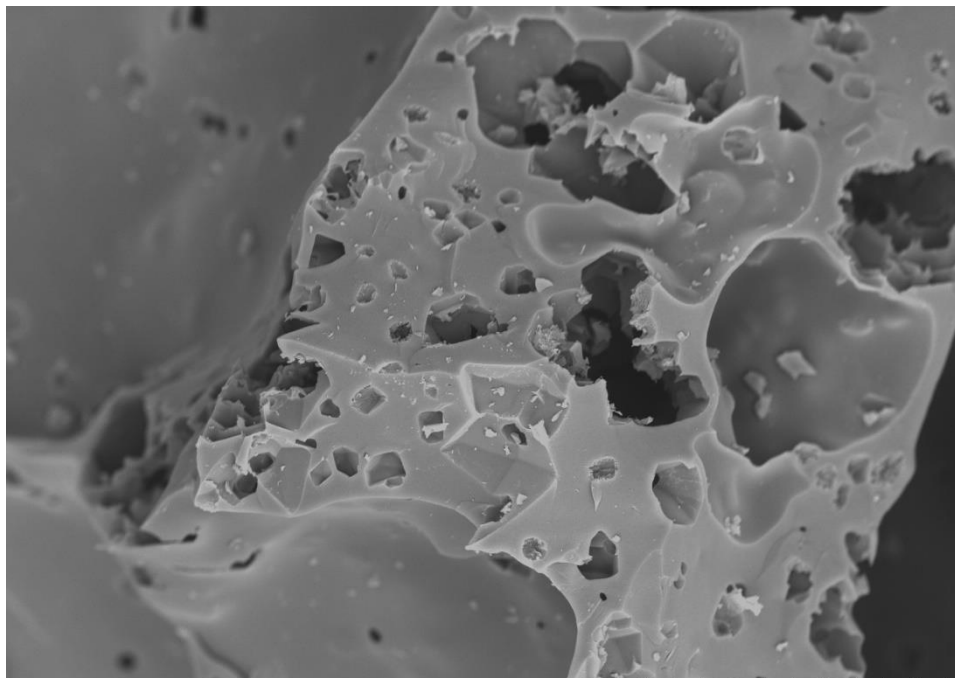


Clariant SU7000 5.00kV 4.2mm x2.00k UD+LD+MD 11/11/2024 20.0µm

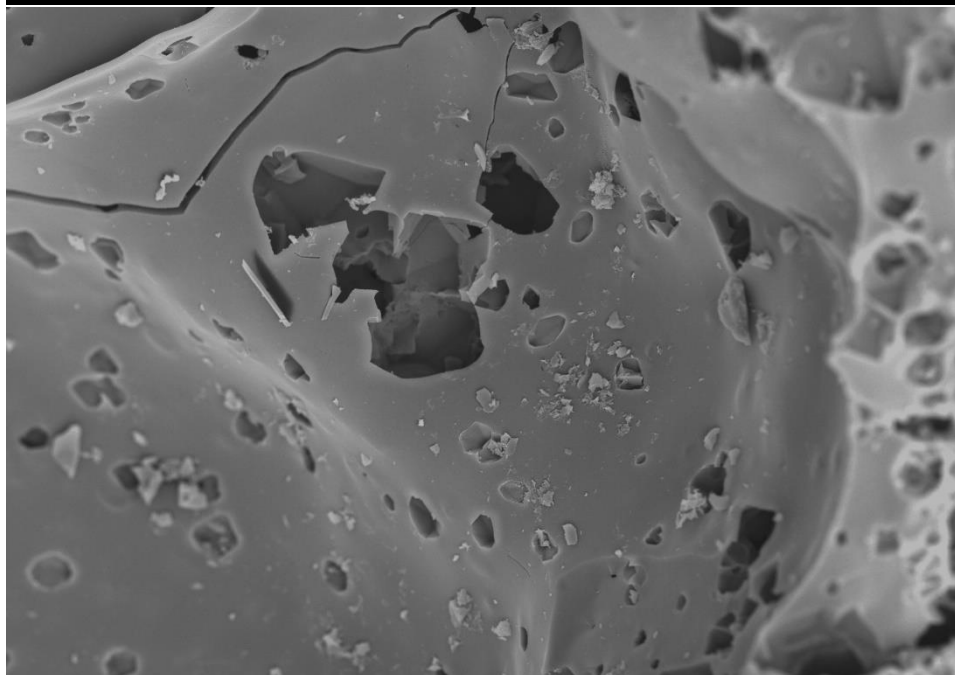
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x2.00k UD+LD+MD 11/11/2024 20.0µm

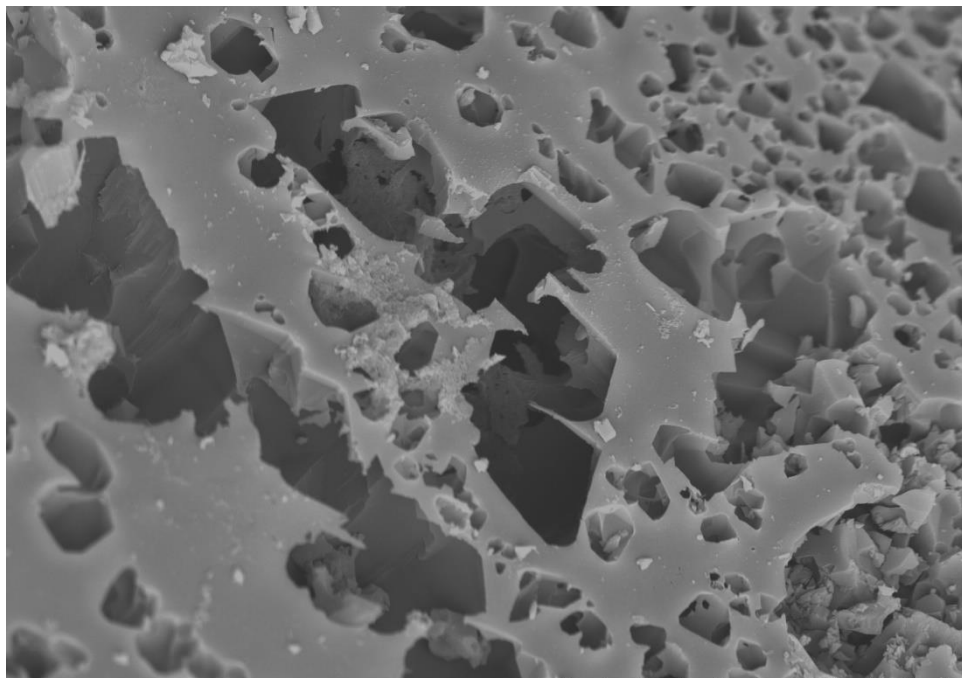


Clariant SU7000 5.00kV 4.2mm x2.00k UD+LD+MD 11/11/2024 20.0µm

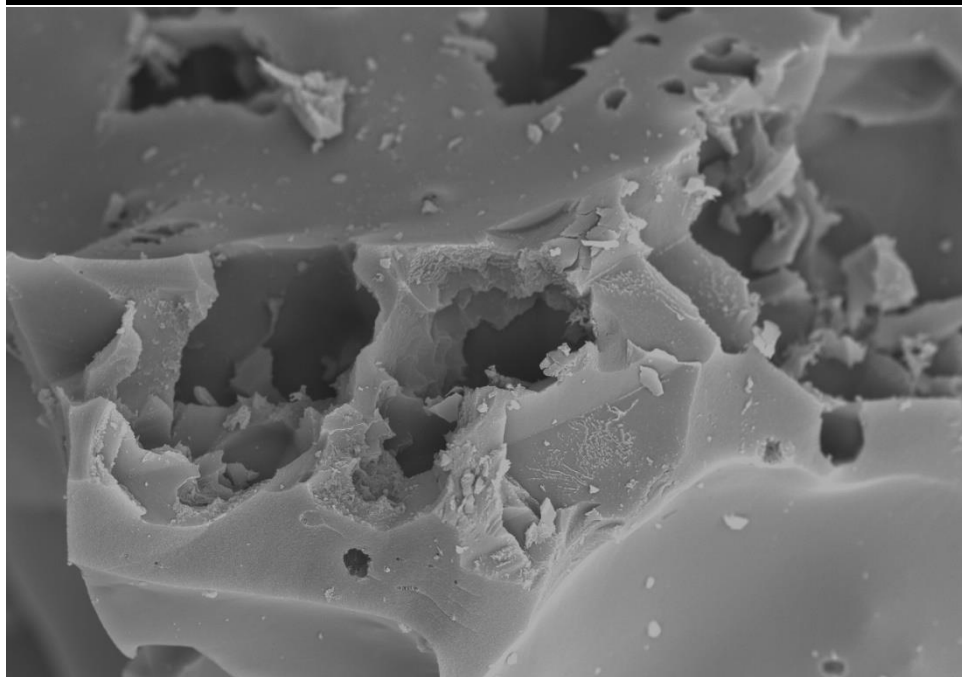
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.5mm x5.00k UD+LD+MD 11/08/2024 10.0µm

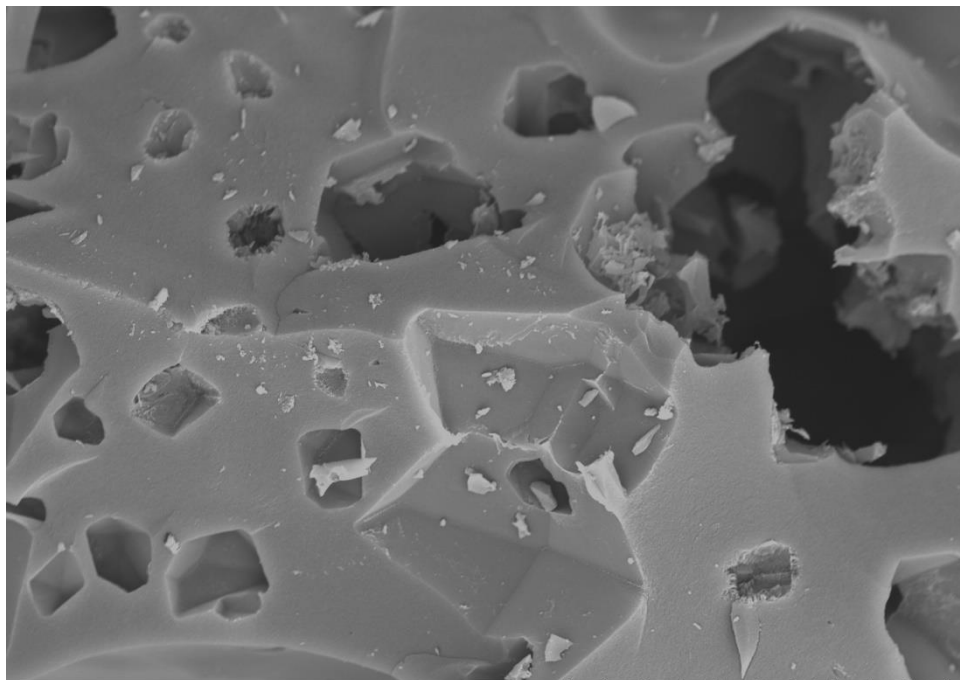


Clariant SU7000 5.00kV 4.2mm x5.00k UD+LD+MD 11/11/2024 10.0µm

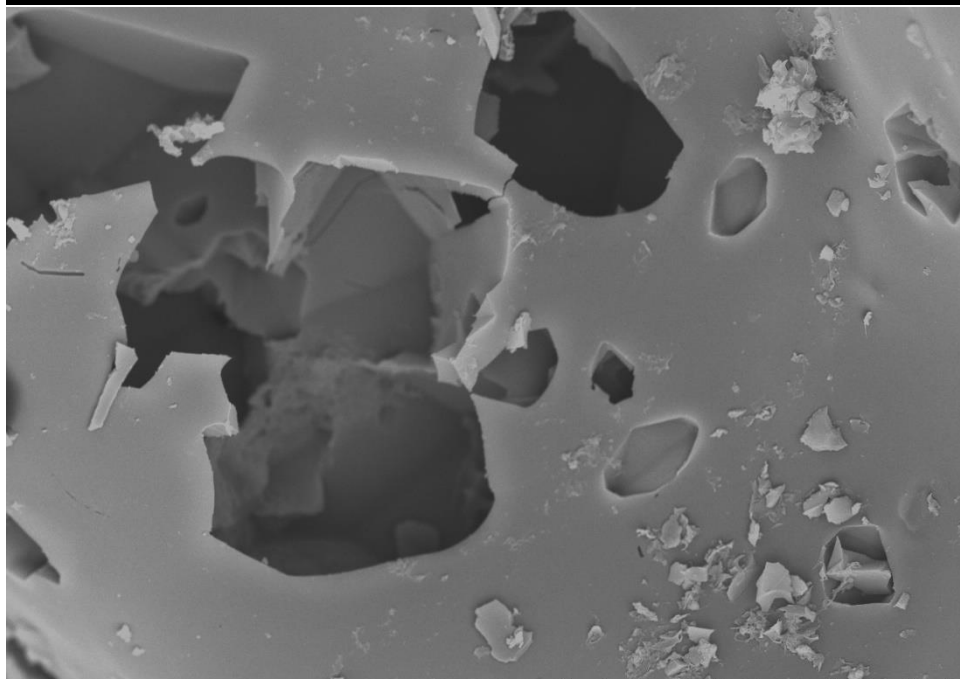
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x5.00k UD+LD+MD 11/11/2024 10.0µm

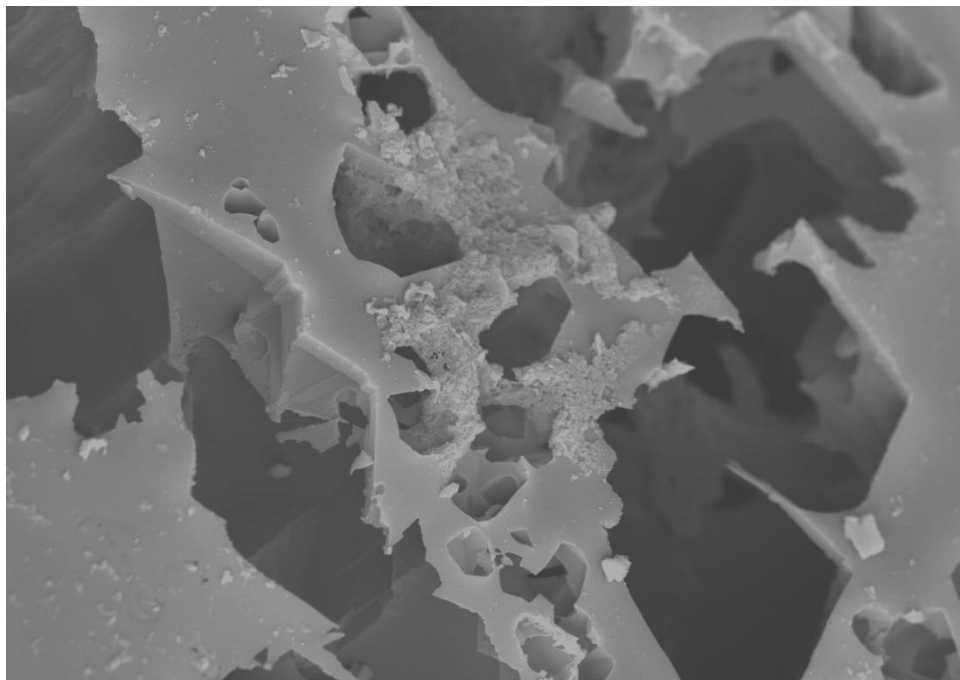


Clariant SU7000 5.00kV 4.2mm x5.00k UD+LD+MD 11/11/2024 10.0µm

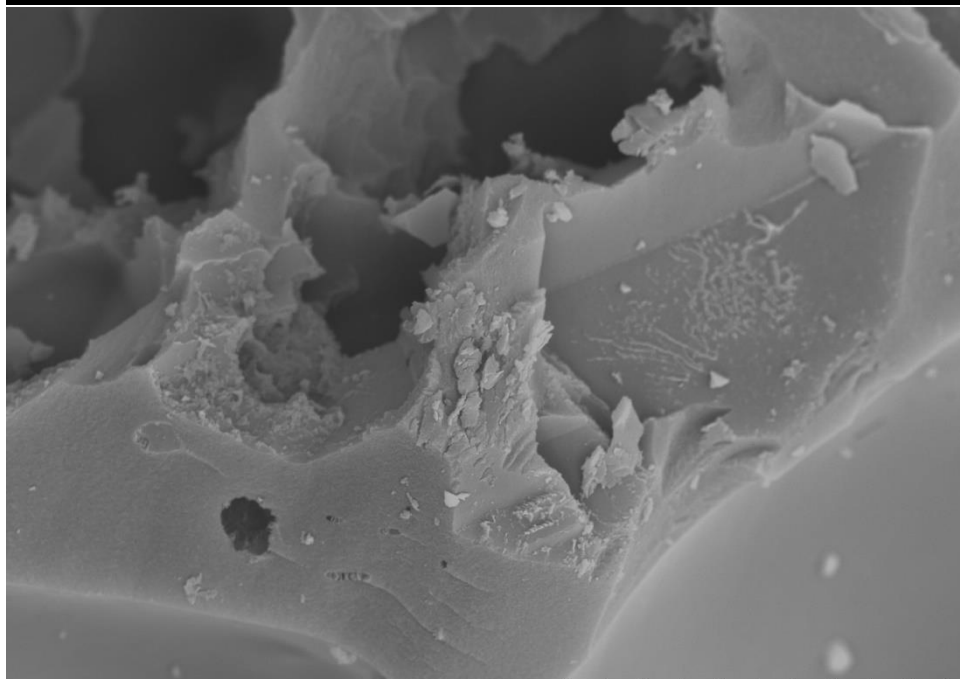
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

**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



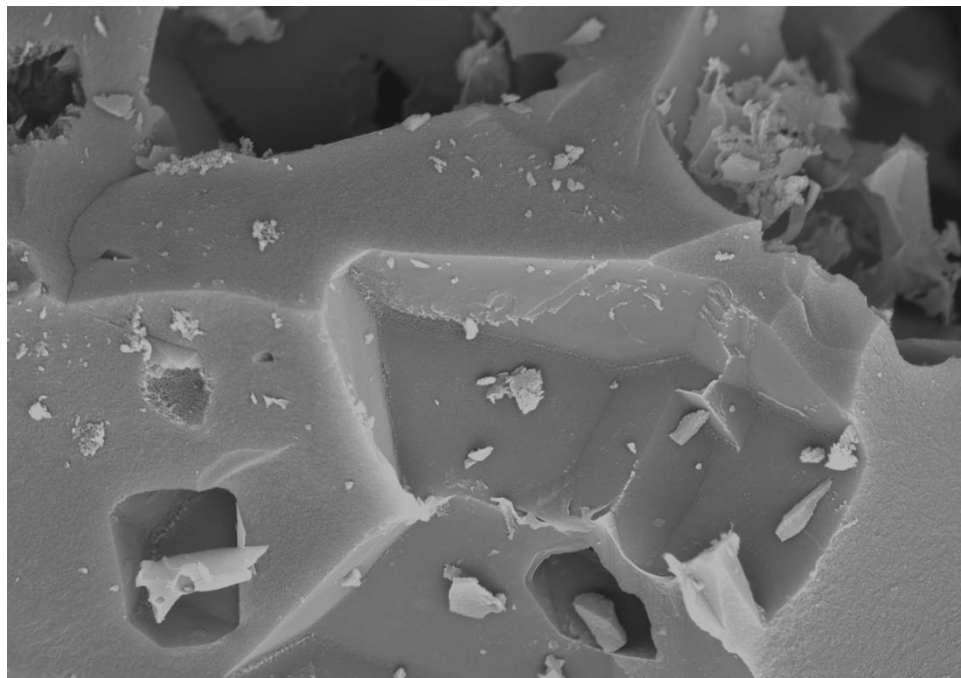
Clariant SU7000 5.00kV 4.2mm x10.0k UD+LD+MD 11/11/2024 5.00µm



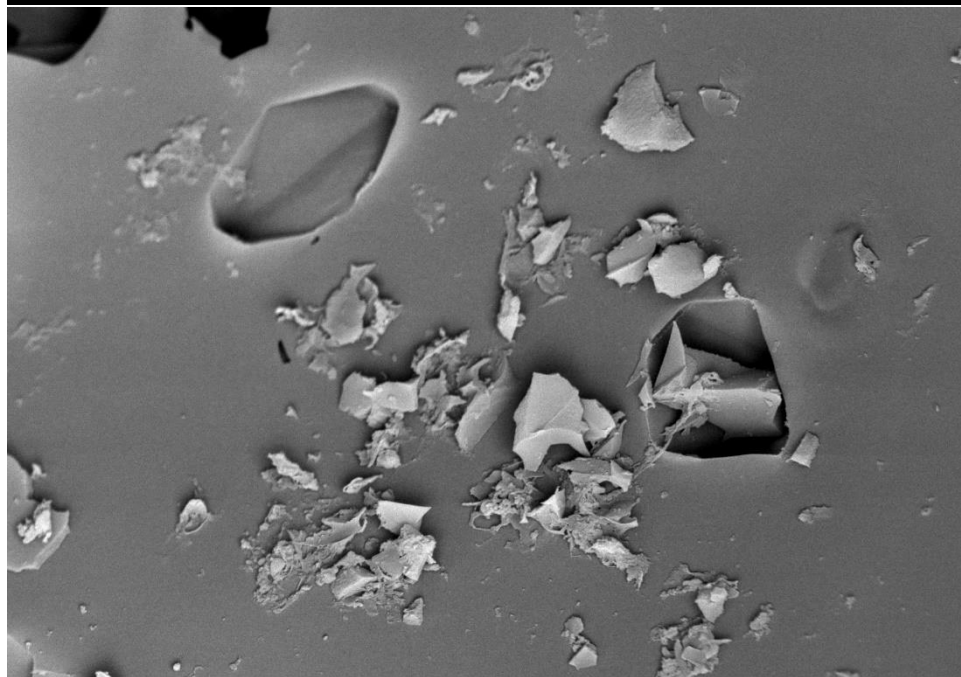
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x10.0k UD+LD+MD 11/11/2024 5.00μm

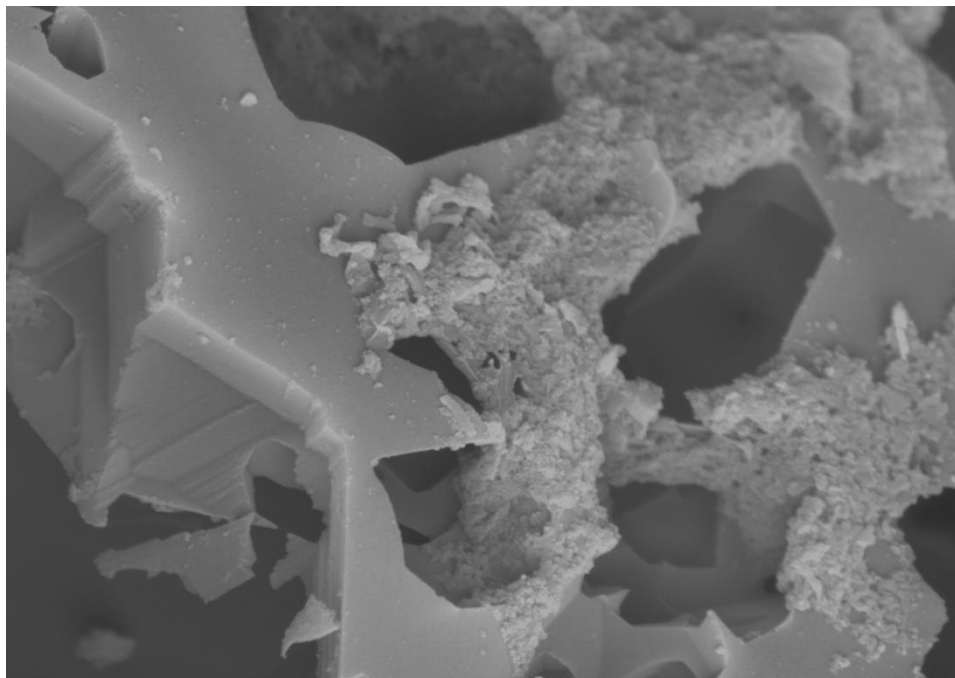


Clariant SU7000 5.00kV 4.2mm x10.0k MD 11/11/2024 5.00μm

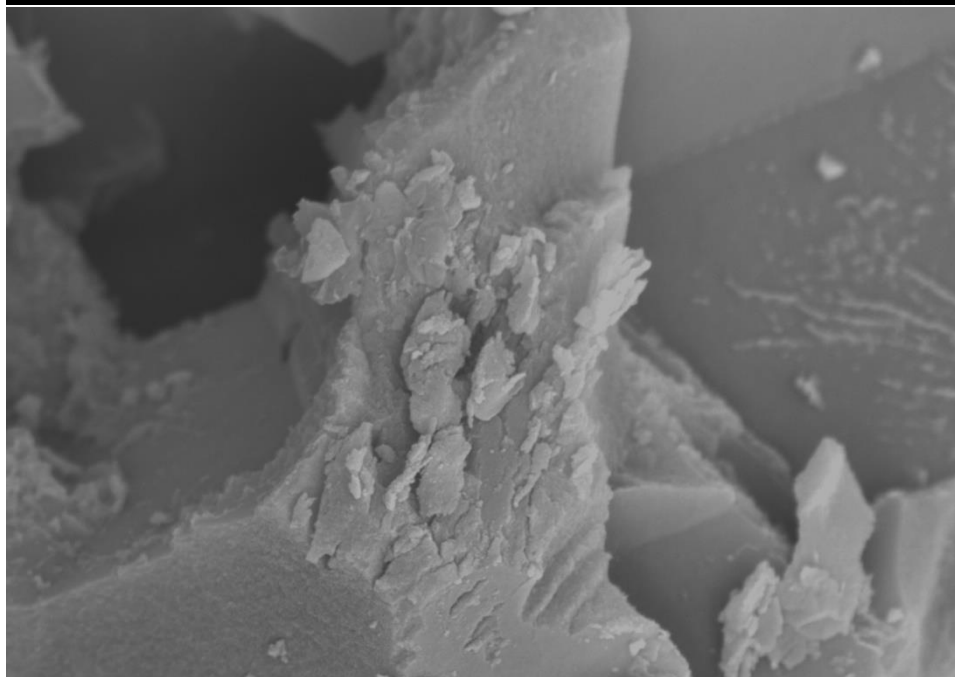
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

**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

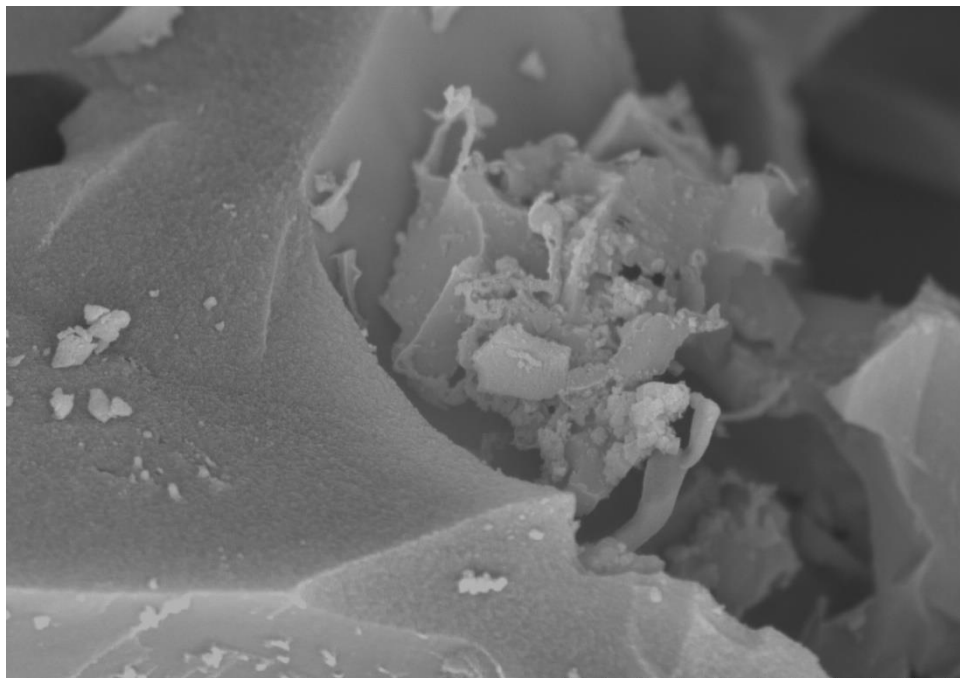


Clariant SU7000 5.00kV 4.2mm x25.0k UD+LD+MD 11/11/2024 2.00µm

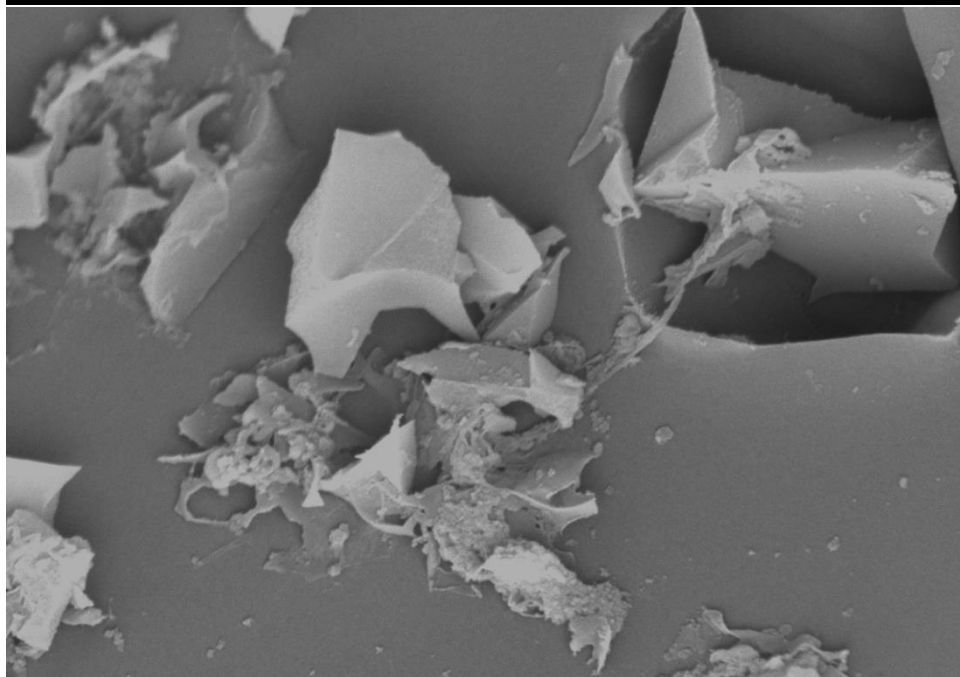
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x25.0k UD+LD+MD 11/11/2024 2.00µm

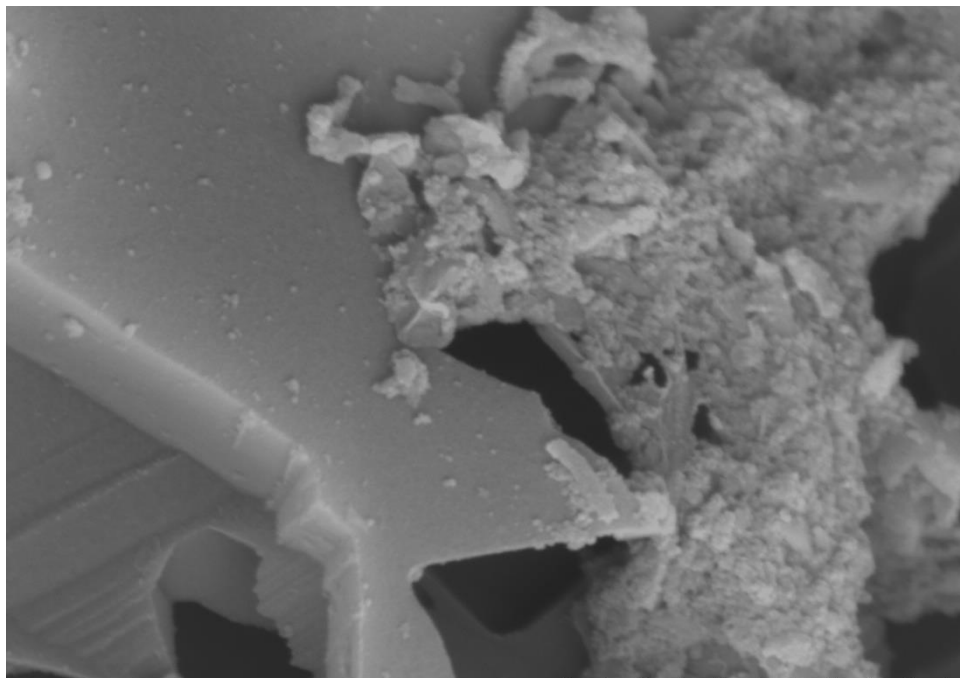


Clariant SU7000 5.00kV 4.2mm x25.0k UD+LD+MD 11/11/2024 2.00µm

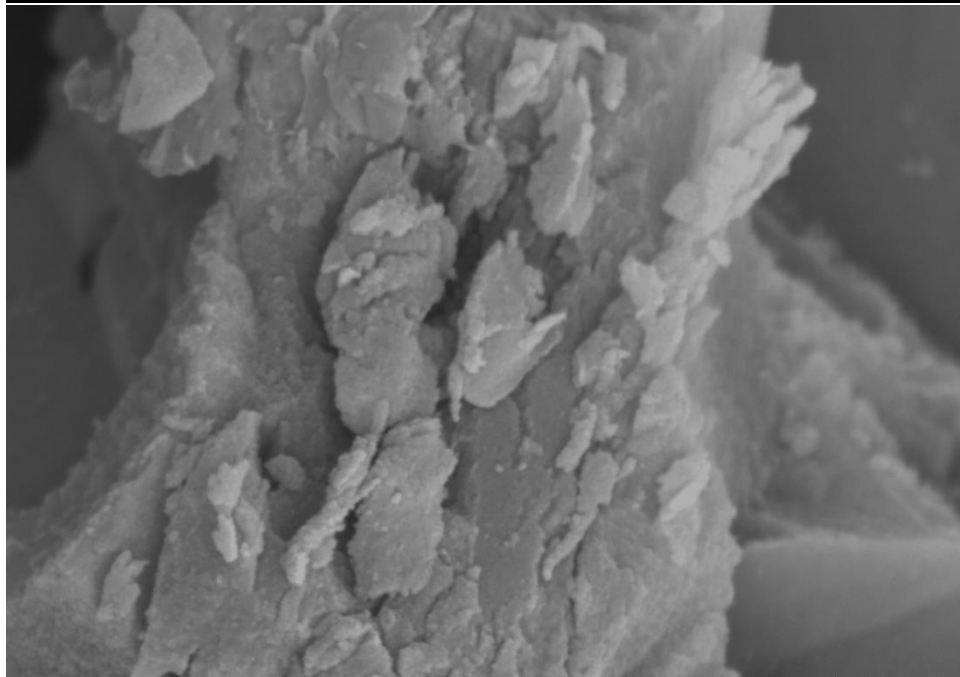
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

**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

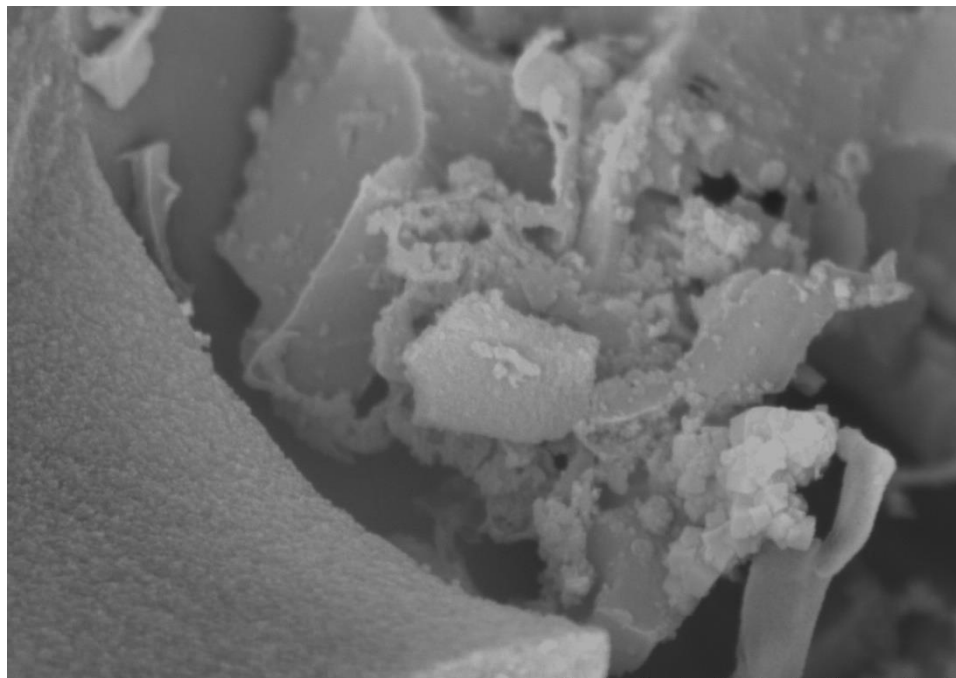


Clariant SU7000 5.00kV 4.2mm x50.0k UD+LD+MD 11/11/2024 1.00µm

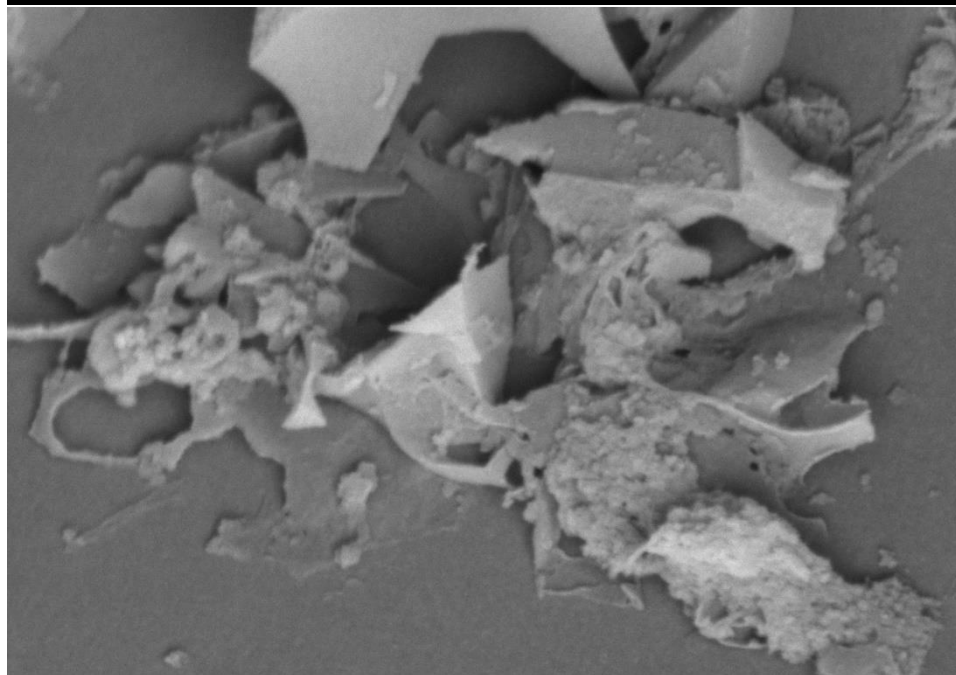
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** MB3013A 2/3 35Hz10+1min 800C/m 1h A 2x1,6P  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Curia Germany GmbH  
**Order number:** 24-048505-5

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



Clariant SU7000 5.00kV 4.1mm x50.0k UD+LD+MD 11/11/2024 1.00µm



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