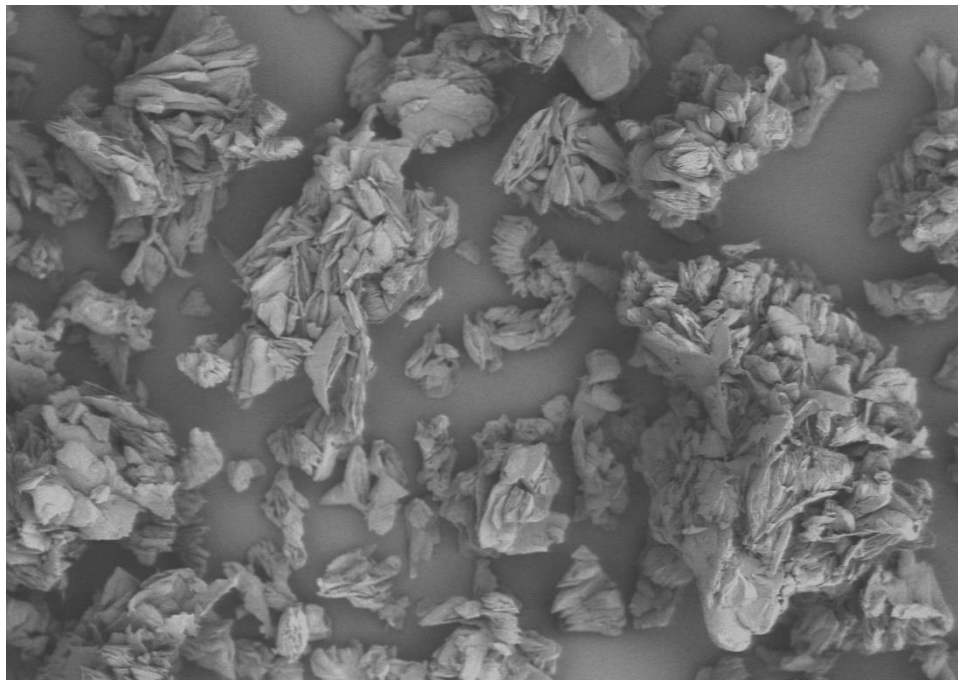


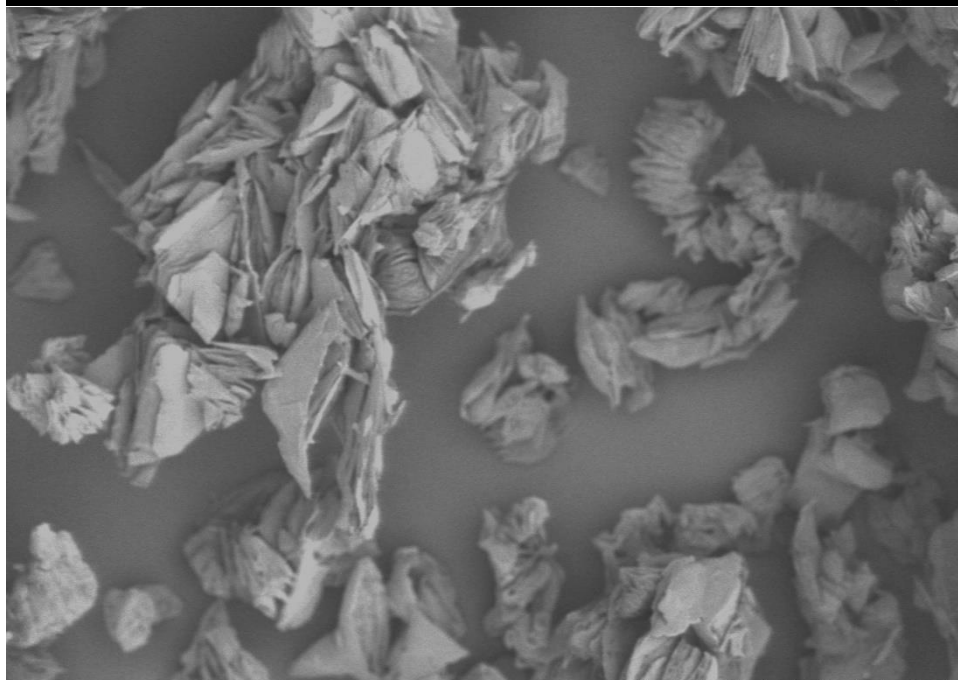
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 3.8mm x100 UD+LD+MD 05/24/2024 500µm

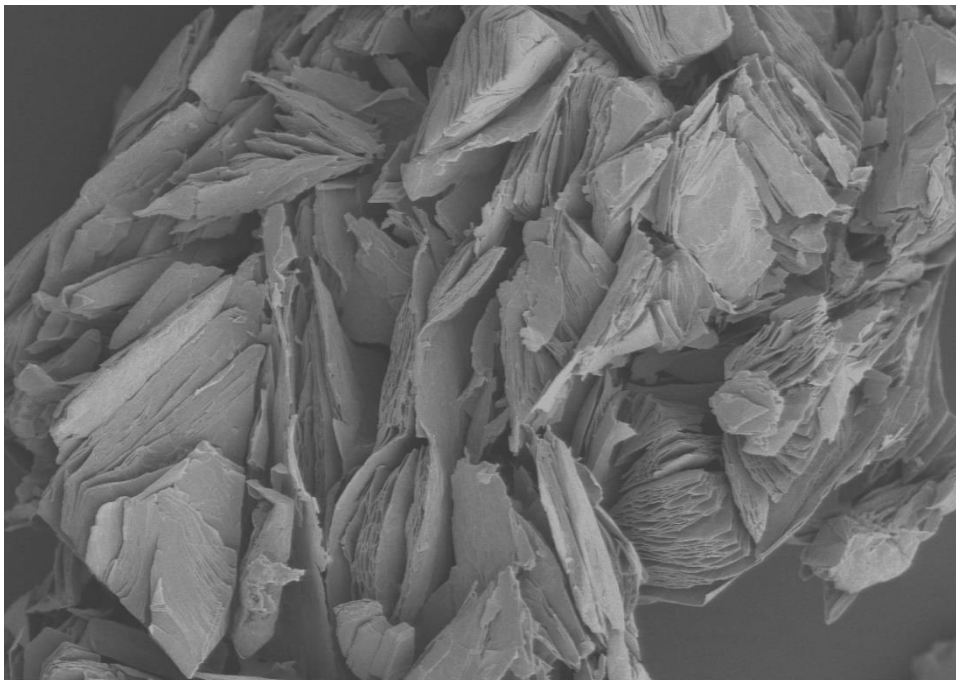


Clariant SU7000 5.00kV 3.8mm x200 UD+LD+MD 05/24/2024 200µm

## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.0mm x500 UD+LD+MD 05/24/2024 100µm



Clariant SU7000 5.00kV 4.0mm x1.00k UD+LD+MD 05/24/2024 50.0µm

---

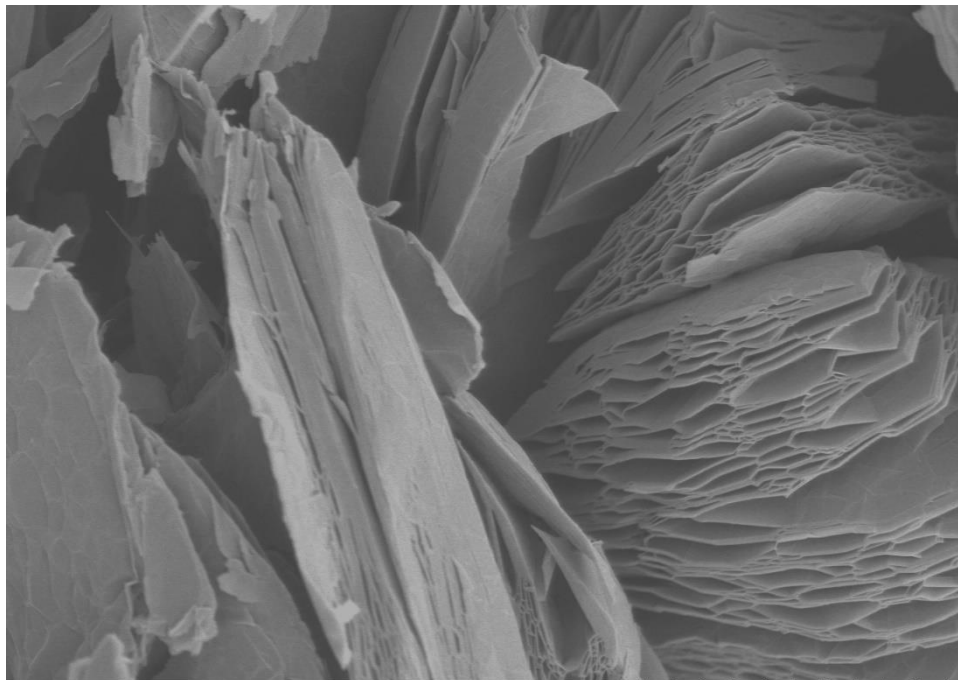
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

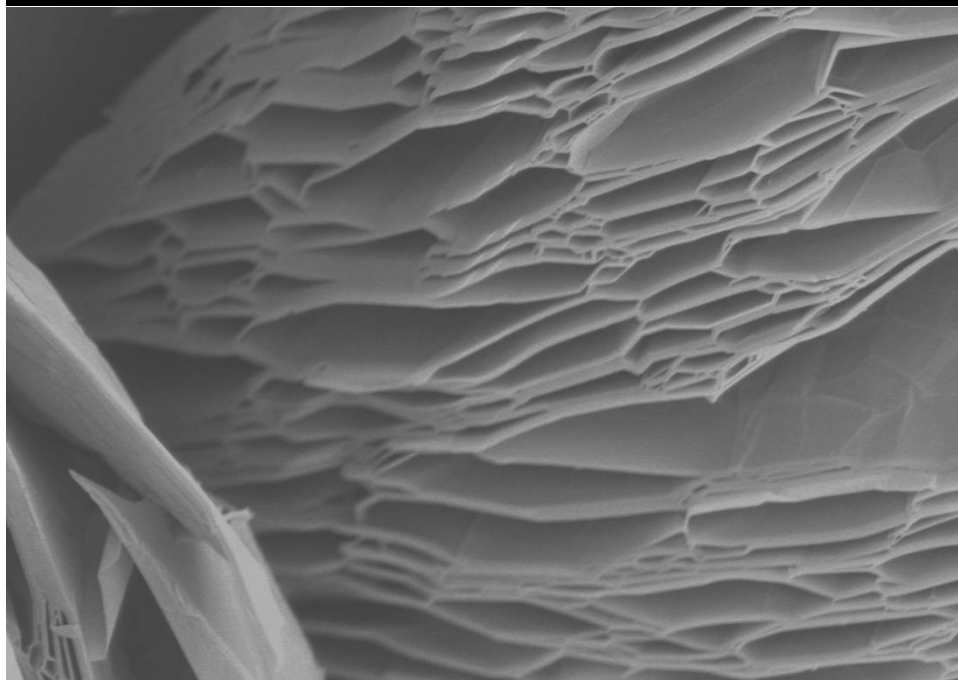
**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

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



Clariant SU7000 5.00kV 4.0mm x2.00k UD+LD+MD 05/24/2024 20.0µm

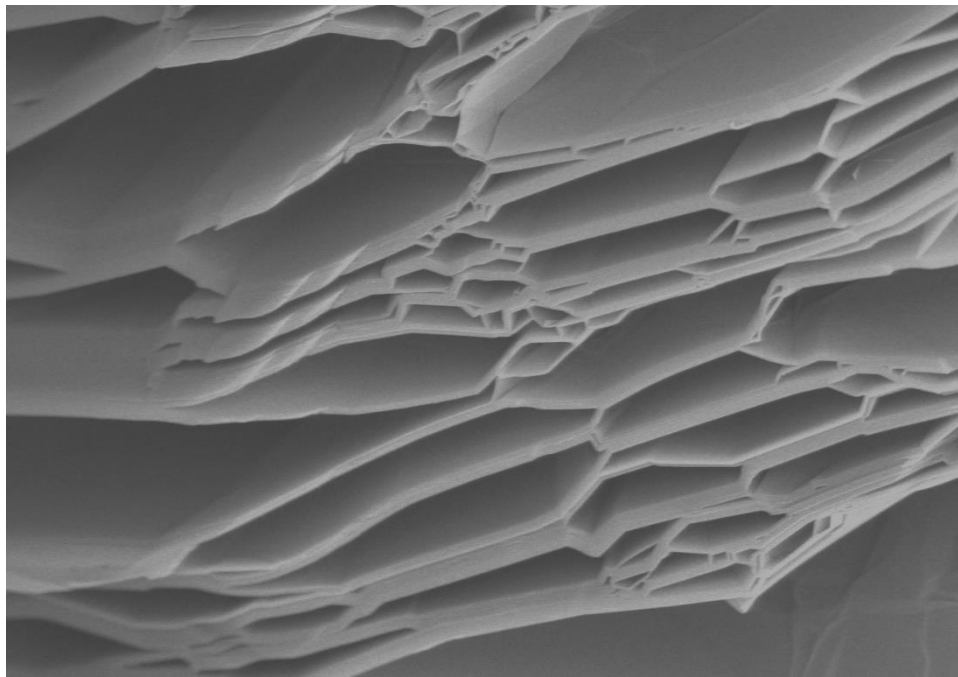


Clariant SU7000 5.00kV 4.0mm x5.00k UD+LD+MD 05/24/2024 10.0µm

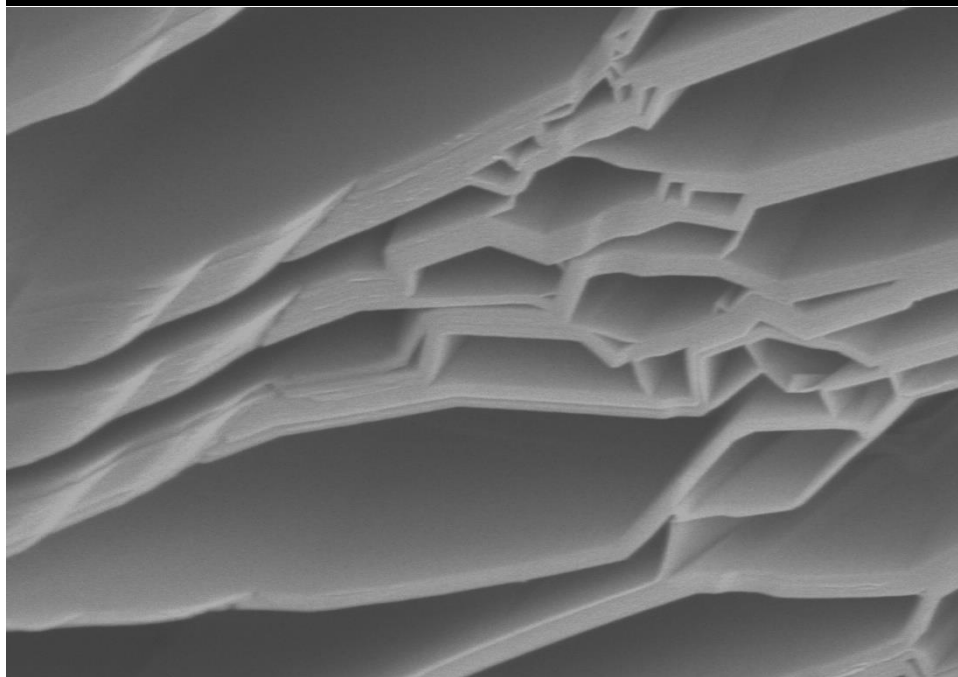
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.0mm x10.0k UD+LD+MD 05/24/2024 5.00µm

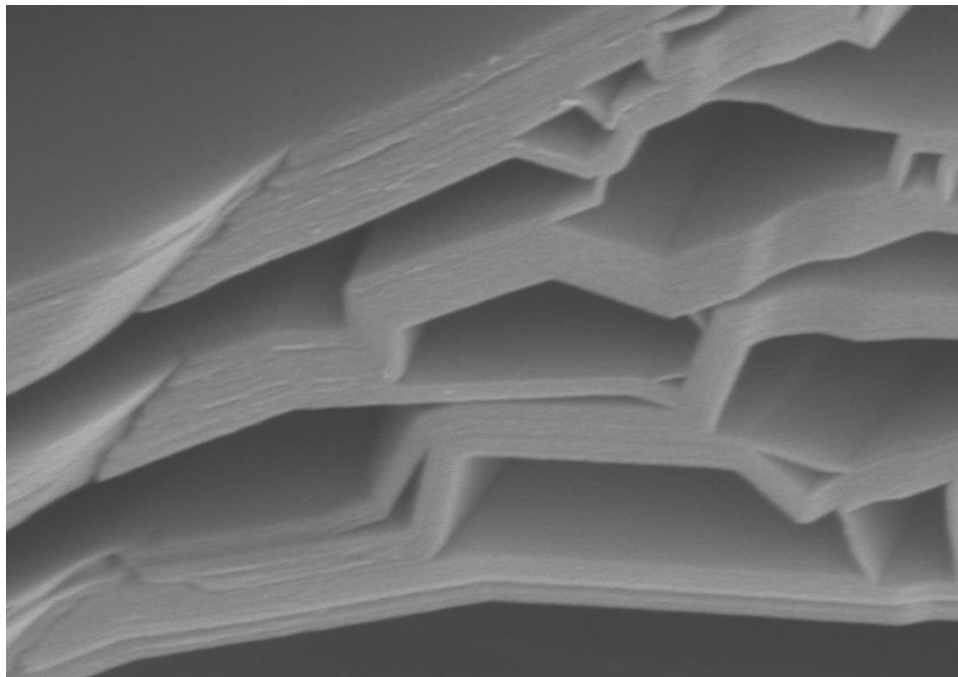


Clariant SU7000 5.00kV 4.0mm x25.0k UD+LD+MD 05/24/2024 2.00µm

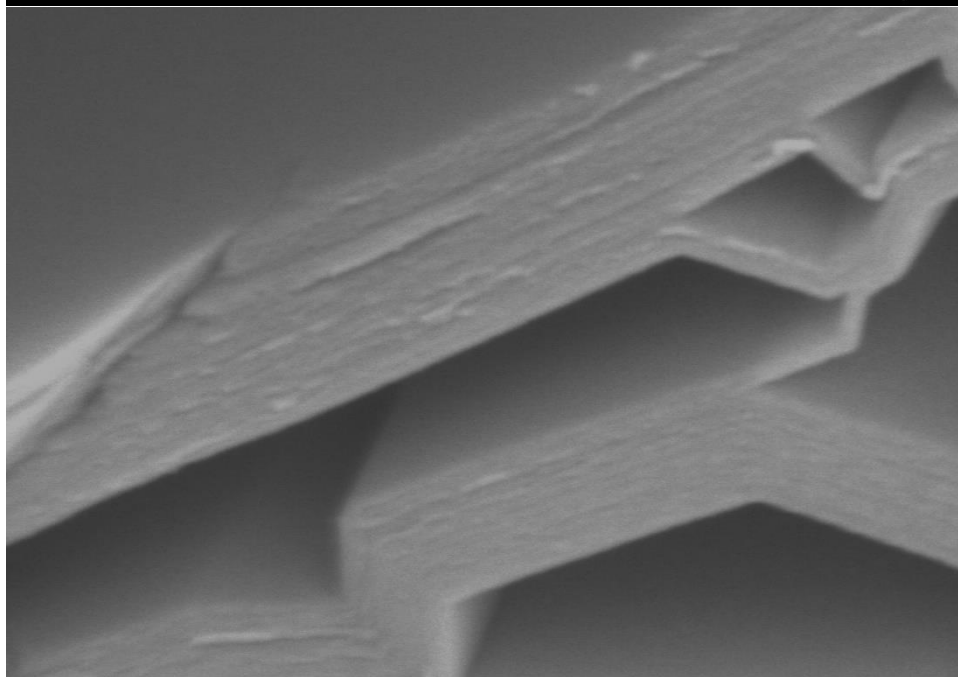
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.0mm x50.0k UD+LD+MD 05/24/2024 1.00μm

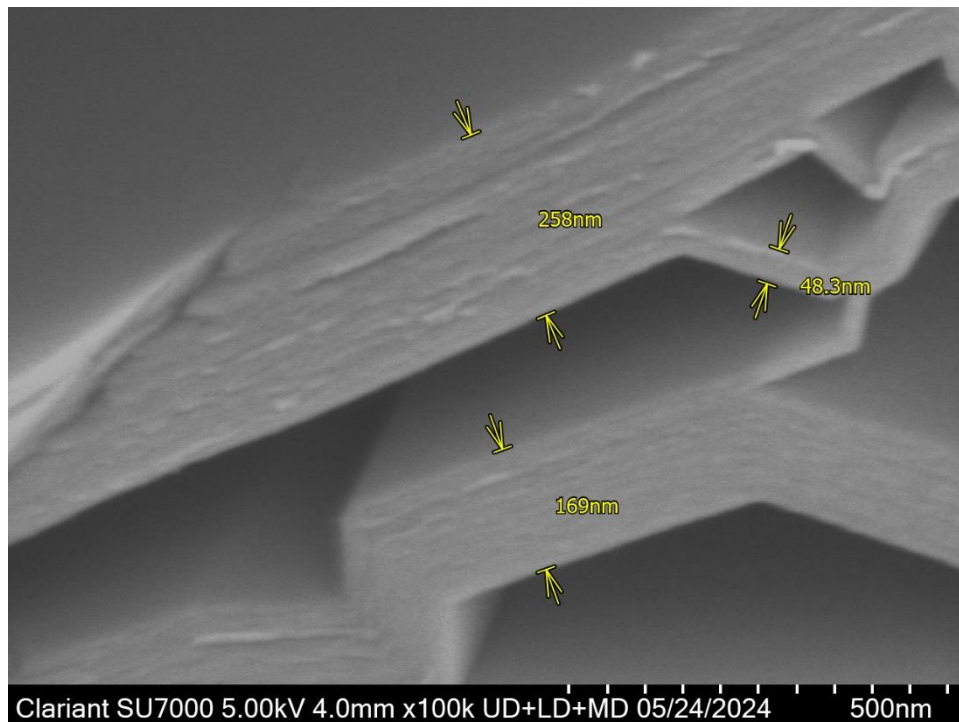


Clariant SU7000 5.00kV 4.0mm x100k UD+LD+MD 05/24/2024 500nm

## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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

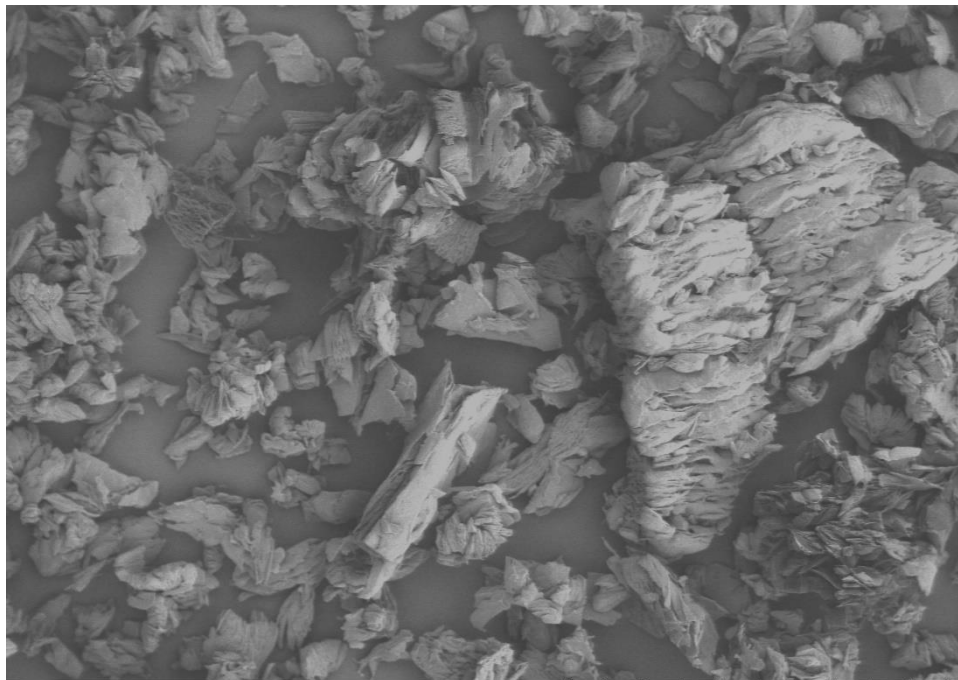




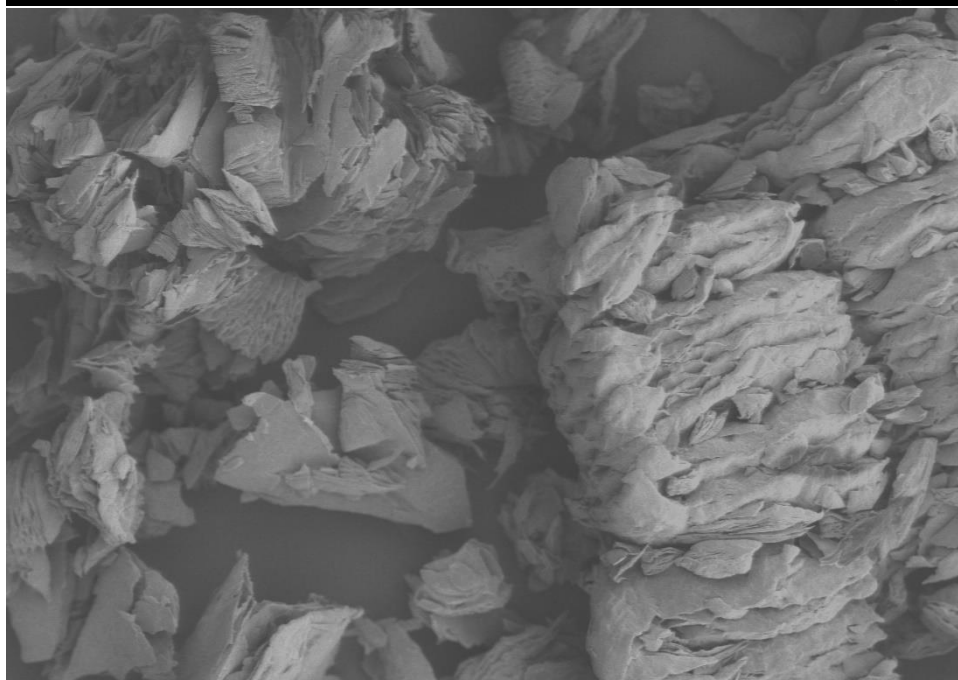
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.0mm x100 UD+LD+MD 05/24/2024 500µm



Clariant SU7000 5.00kV 4.0mm x200 UD+LD+MD 05/24/2024 200µm

---

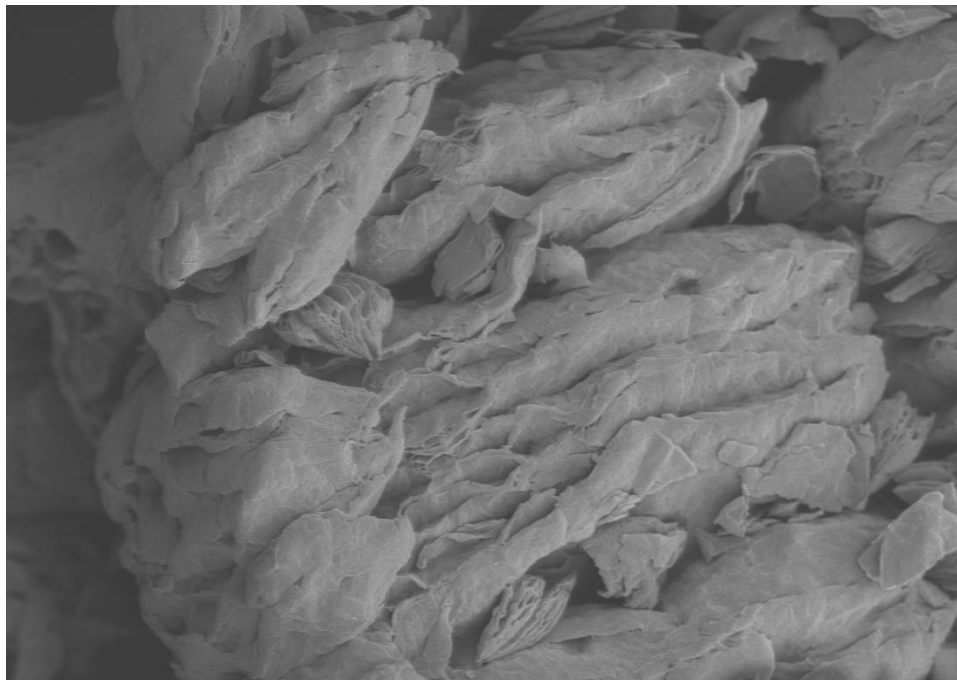
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

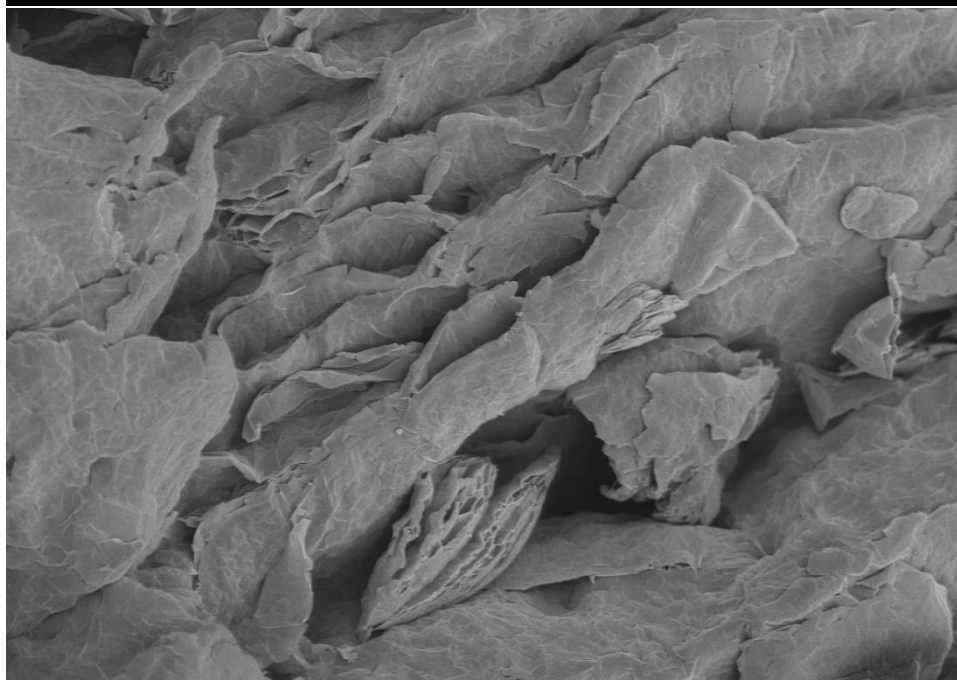
**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

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



Clariant SU7000 5.00kV 4.0mm x500 UD+LD+MD 05/24/2024 100µm



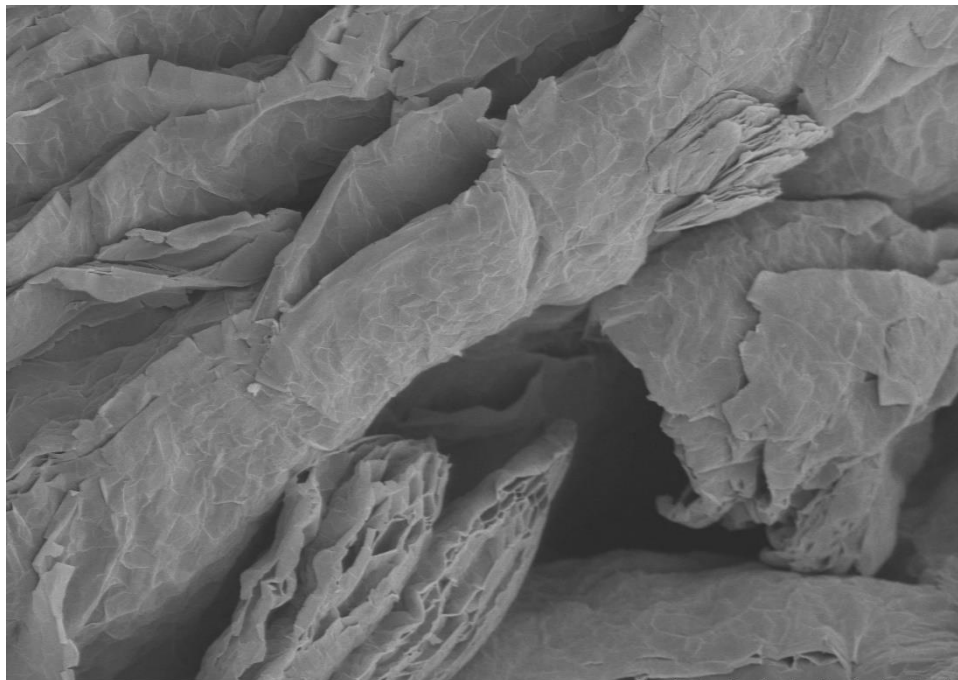
Clariant SU7000 5.00kV 4.0mm x1.00k UD+LD+MD 05/24/2024 50.0µm



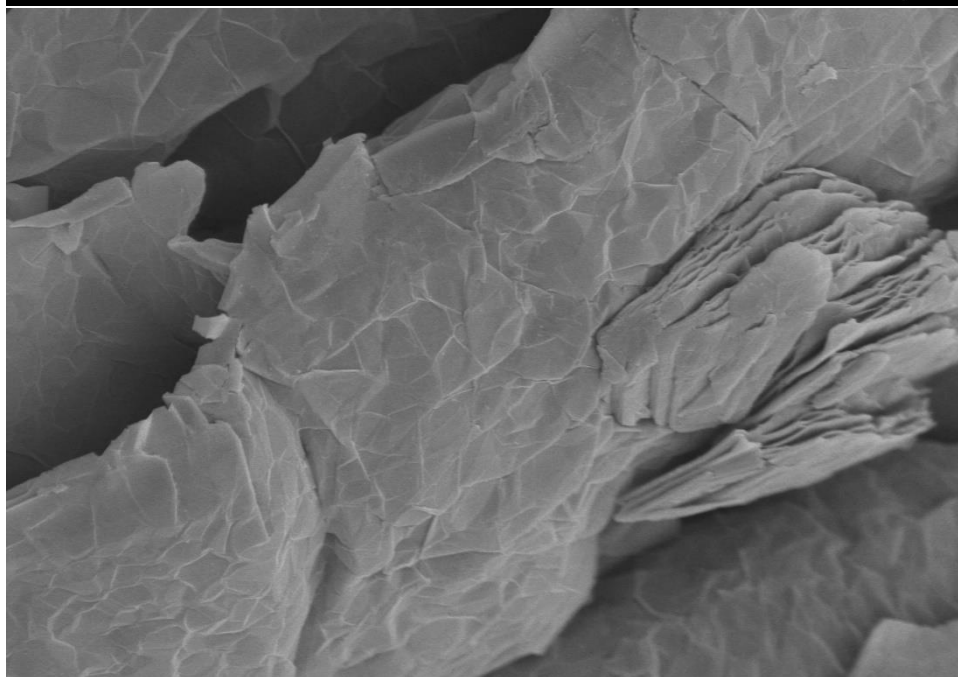
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.0mm x2.00k UD+LD+MD 05/24/2024 20.0µm



Clariant SU7000 5.00kV 4.0mm x5.00k UD+LD+MD 05/24/2024 10.0µm

---

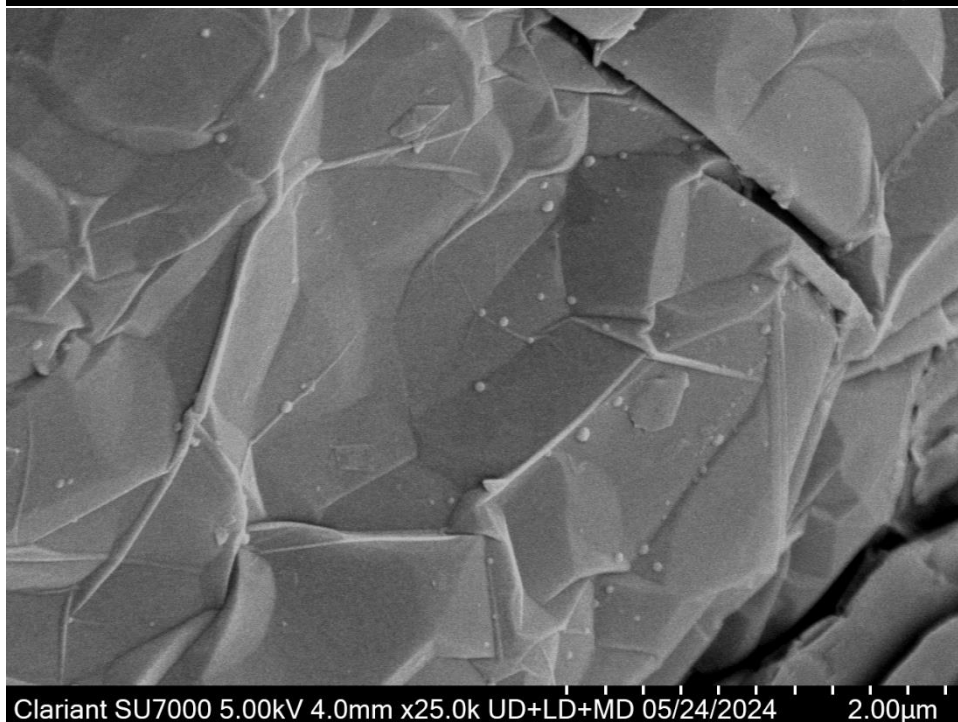
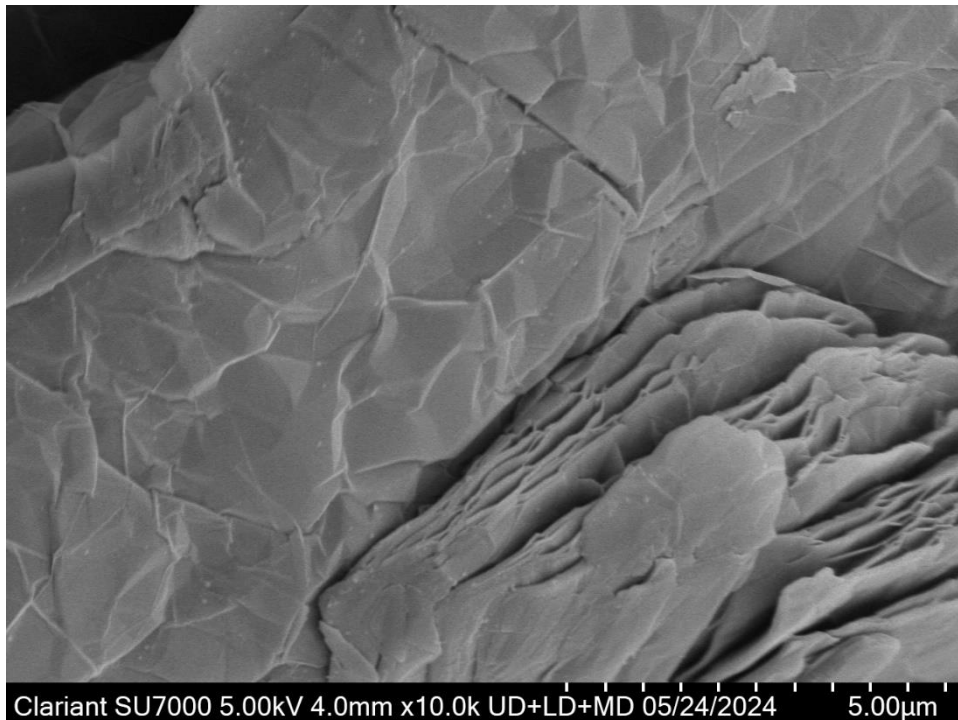
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

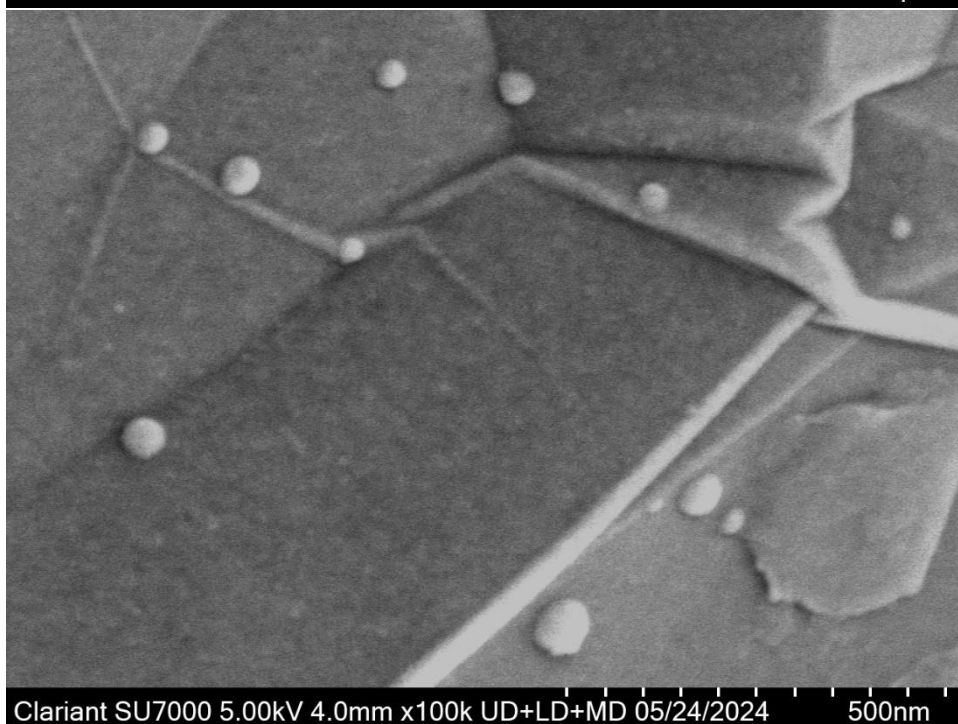
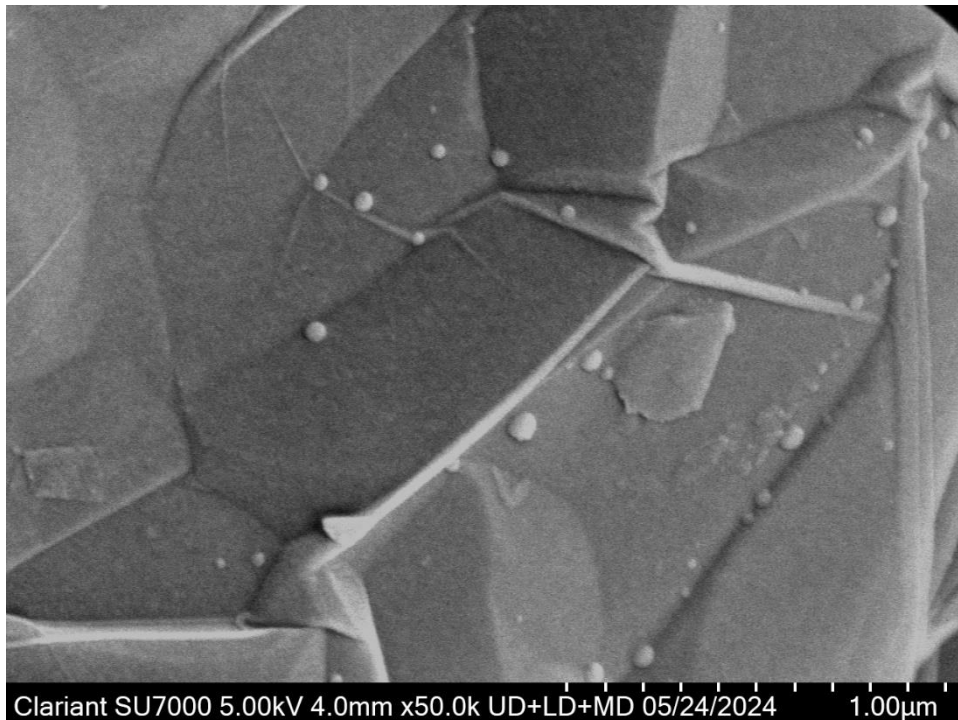
**Sample treatment:** The sample was subjected to platinum sputter coating and then measured.



## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



---

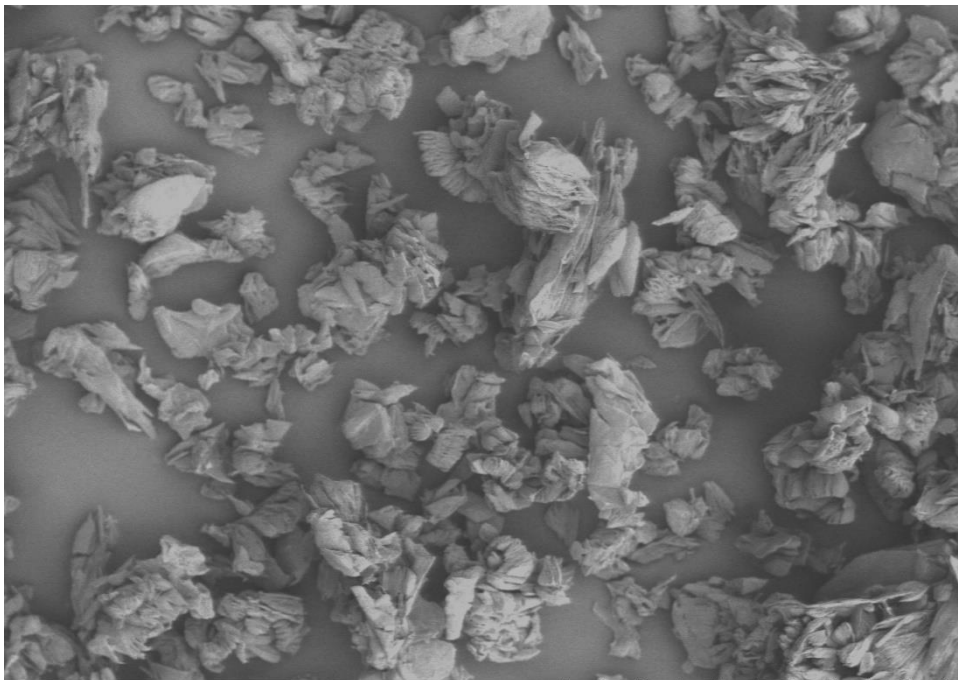
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

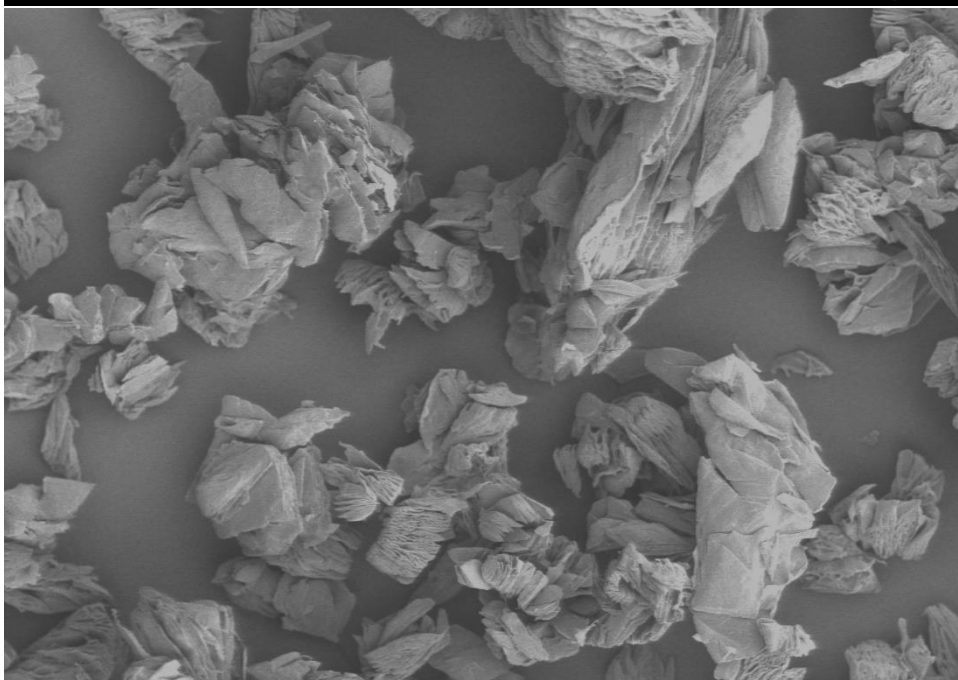
**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

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



Clariant SU7000 5.00kV 4.0mm x100 UD+LD+MD 05/24/2024 500μm



Clariant SU7000 5.00kV 4.2mm x200 UD+LD+MD 05/24/2024 200μm

---

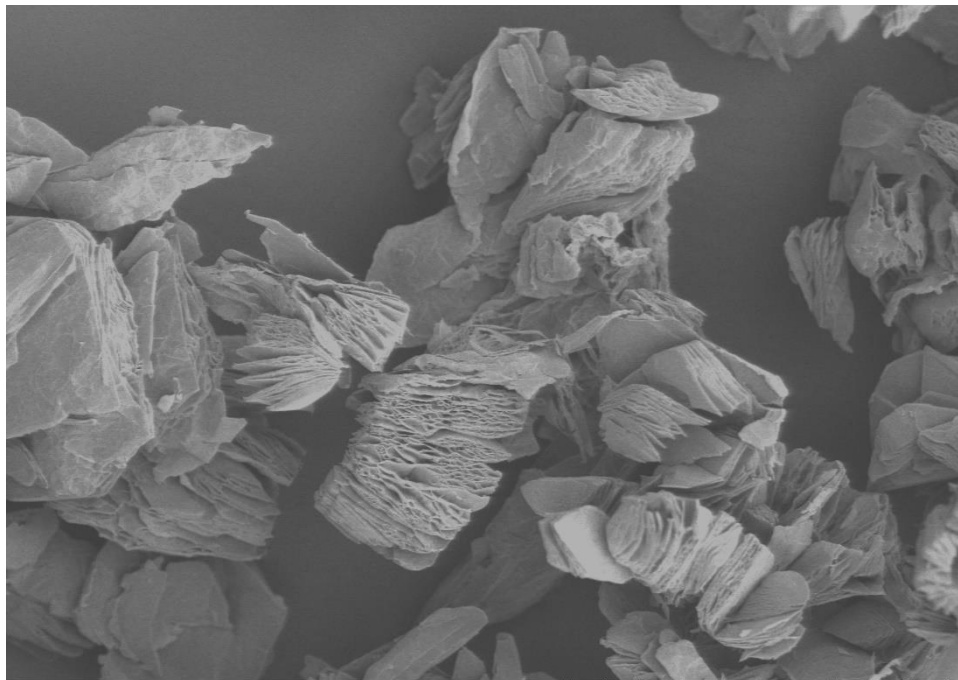
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

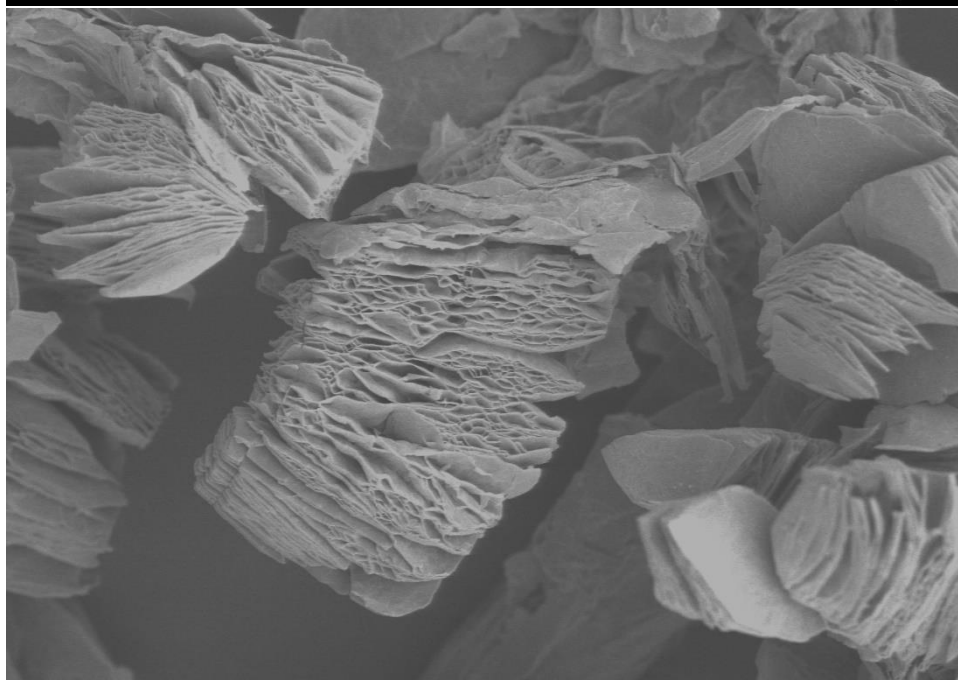
**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

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



Clariant SU7000 5.00kV 4.3mm x500 UD+LD+MD 05/24/2024 100µm



Clariant SU7000 5.00kV 4.3mm x1.00k UD+LD+MD 05/24/2024 50.0µm

---

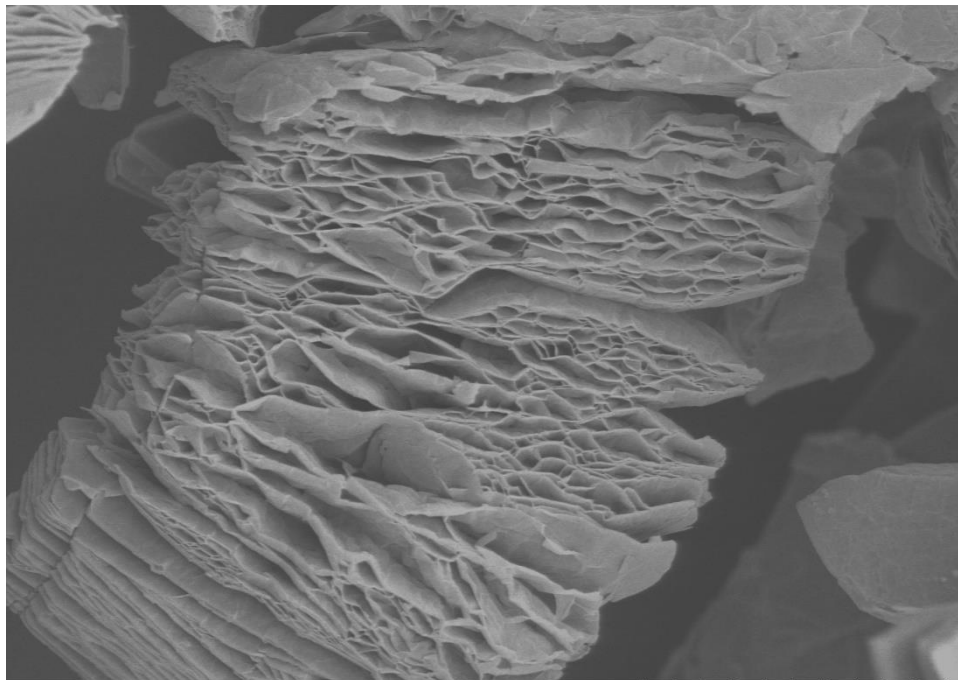
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

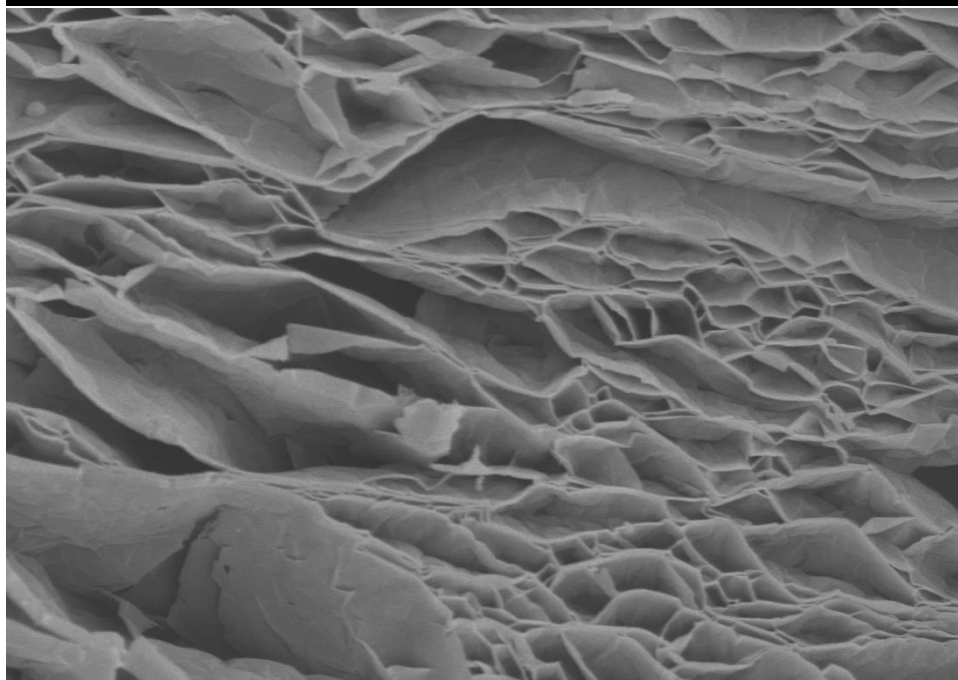
**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

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



Clariant SU7000 5.00kV 4.3mm x2.00k UD+LD+MD 05/24/2024 20.0µm



Clariant SU7000 5.00kV 4.3mm x5.00k UD+LD+MD 05/24/2024 10.0µm



---

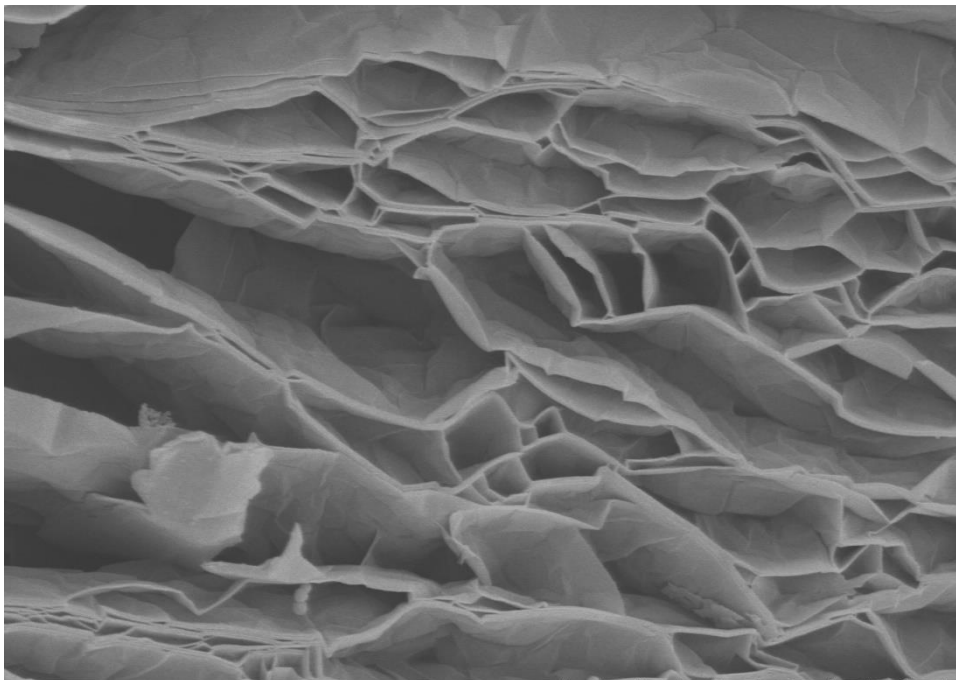
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

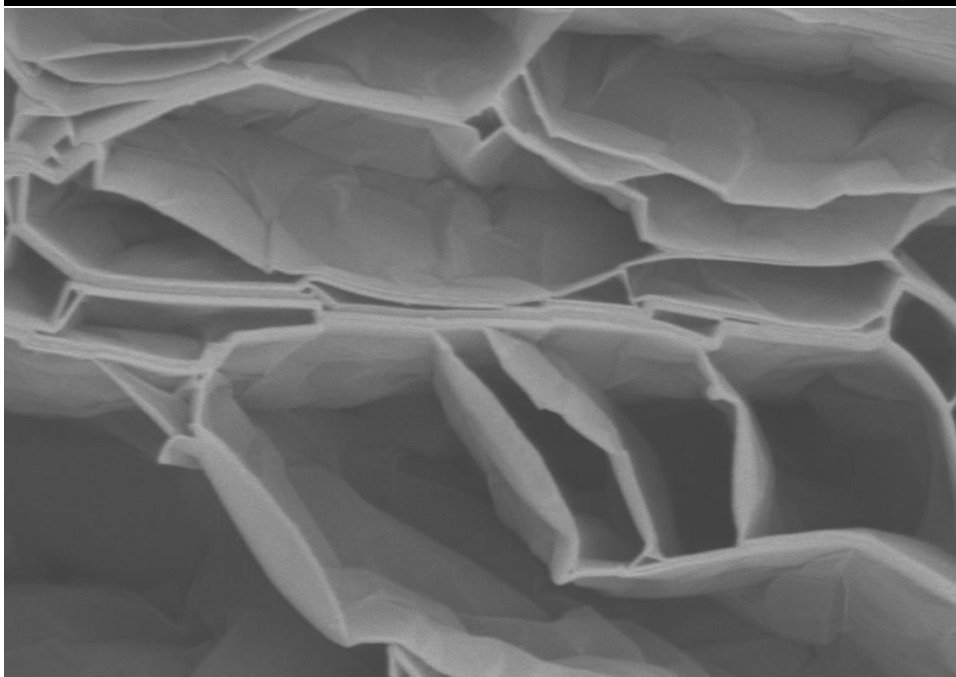
**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

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



Clariant SU7000 5.00kV 4.3mm x10.0k UD+LD+MD 05/24/2024 5.00µm



Clariant SU7000 5.00kV 4.3mm x25.0k UD+LD+MD 05/24/2024 2.00µm

---

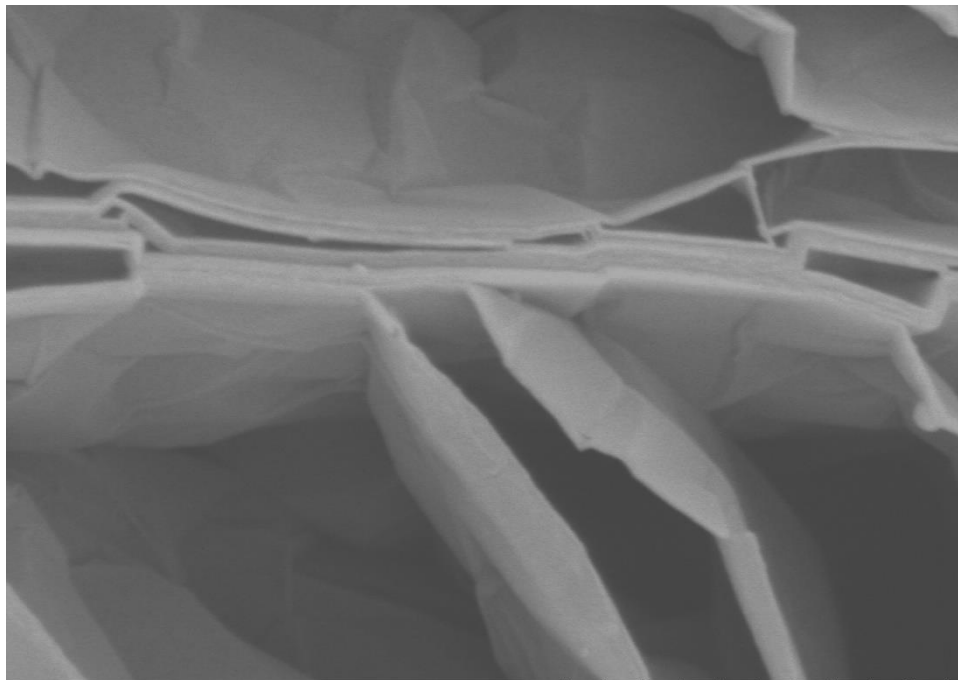
**SCANNING ELECTRON MICROSCOPE (SEM)**

---

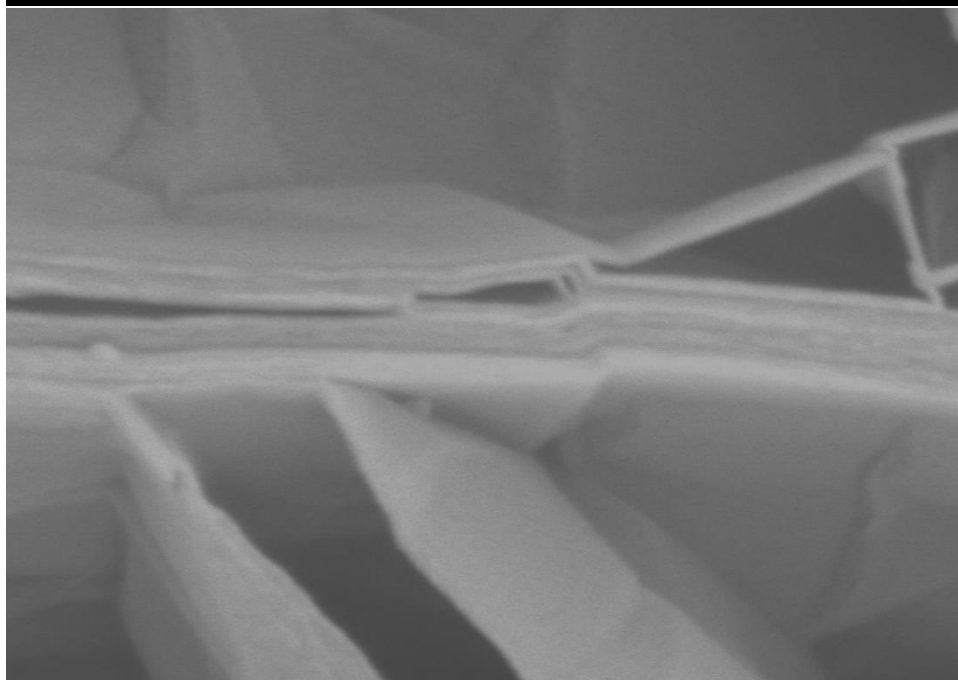
**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

---

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



Clariant SU7000 5.00kV 4.3mm x50.0k UD+LD+MD 05/24/2024 1.00µm

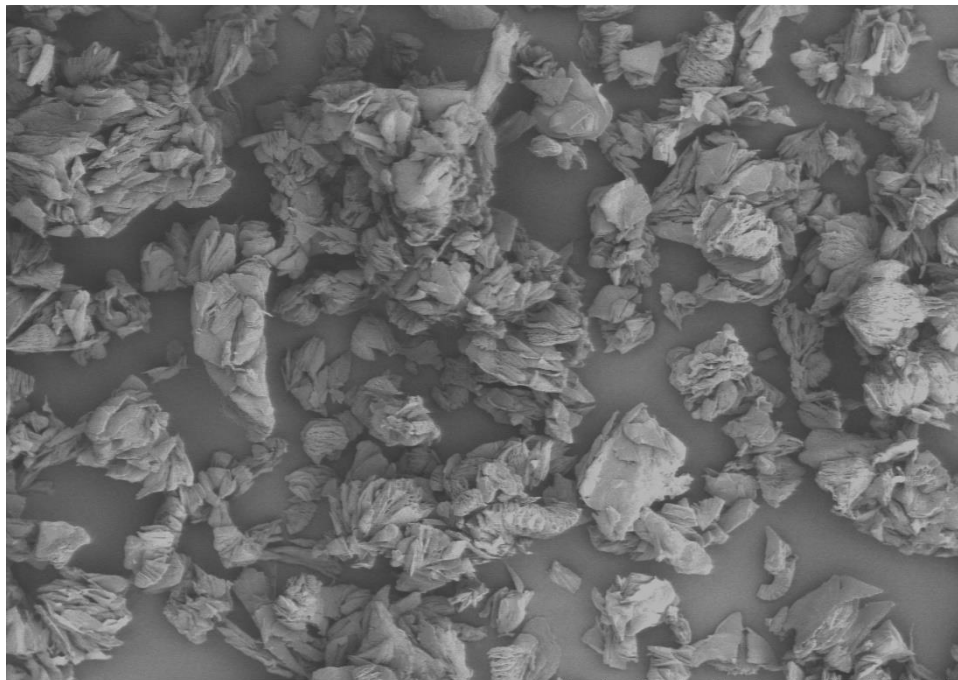


Clariant SU7000 5.00kV 4.3mm x100k UD+LD+MD 05/24/2024 500nm

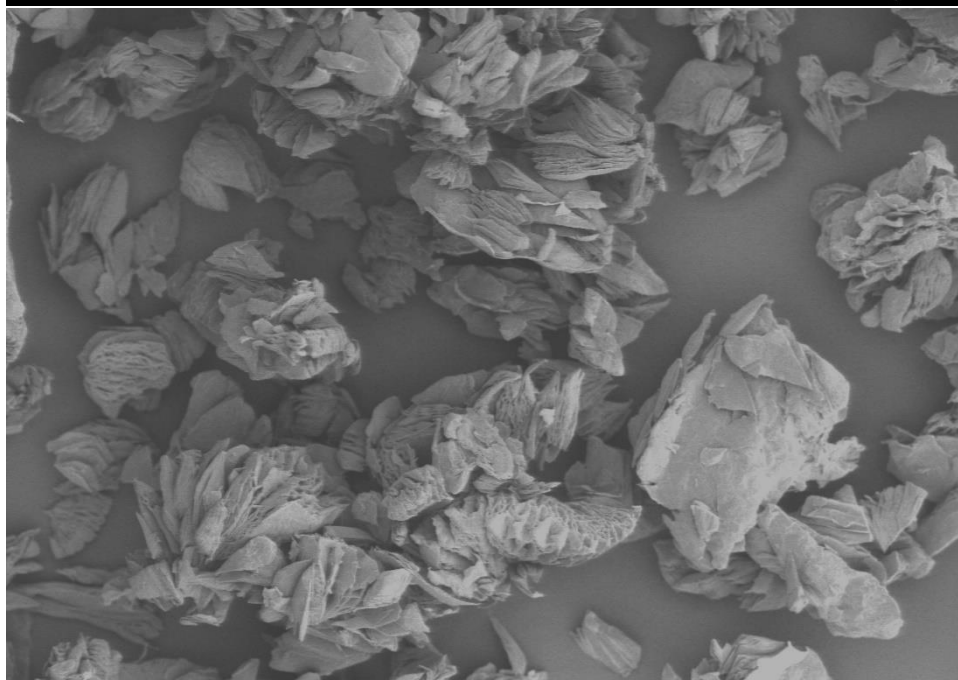
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.1mm x100 UD+LD+MD 05/24/2024 500µm

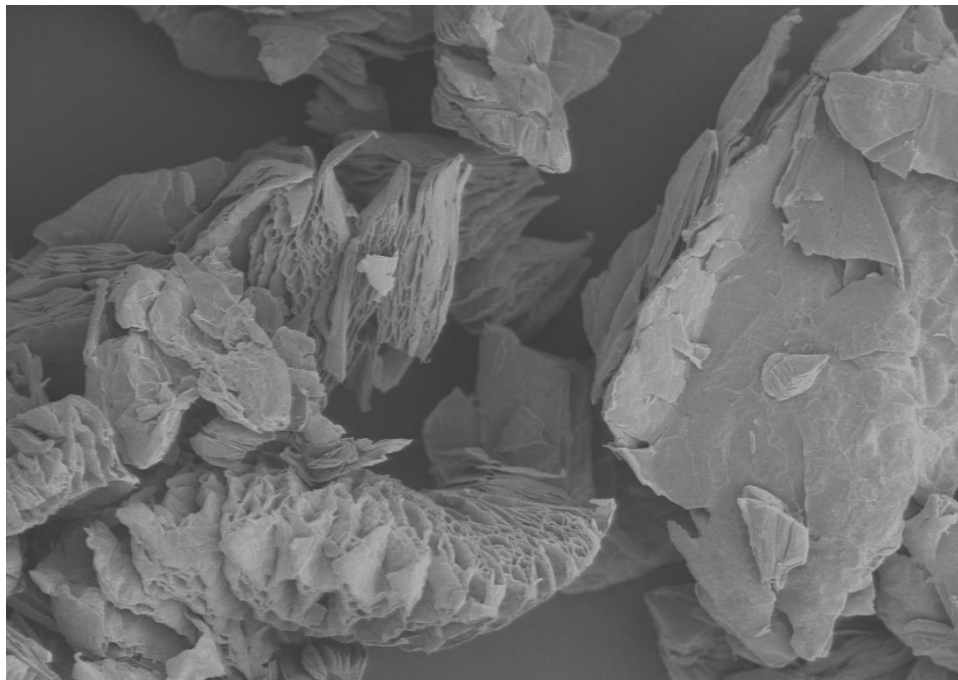


Clariant SU7000 5.00kV 4.1mm x200 UD+LD+MD 05/24/2024 200µm

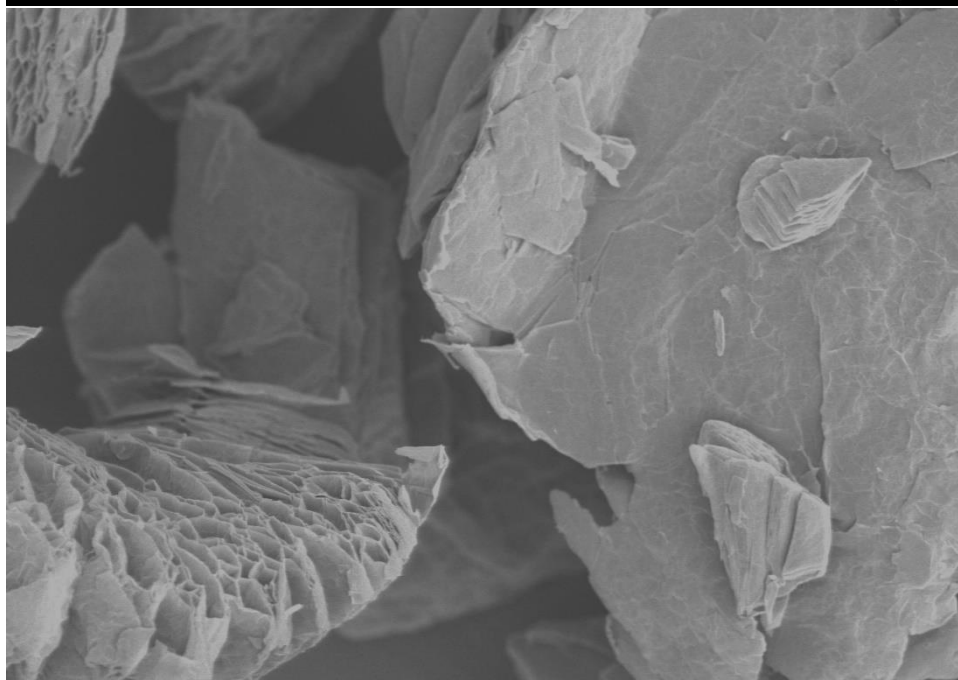
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.1mm x500 UD+LD+MD 05/24/2024 100µm

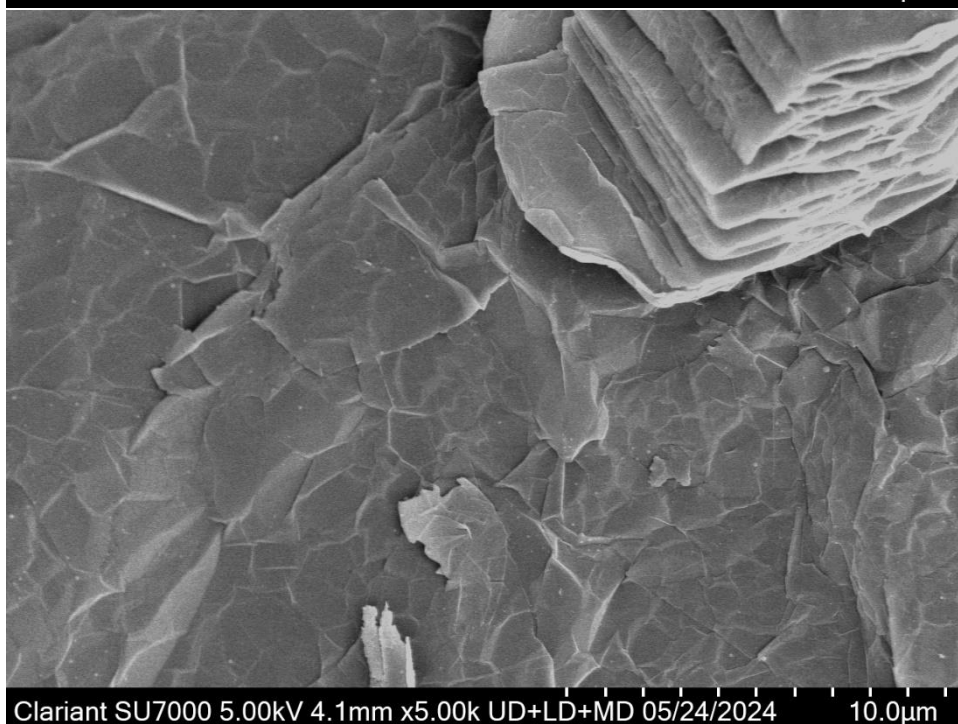
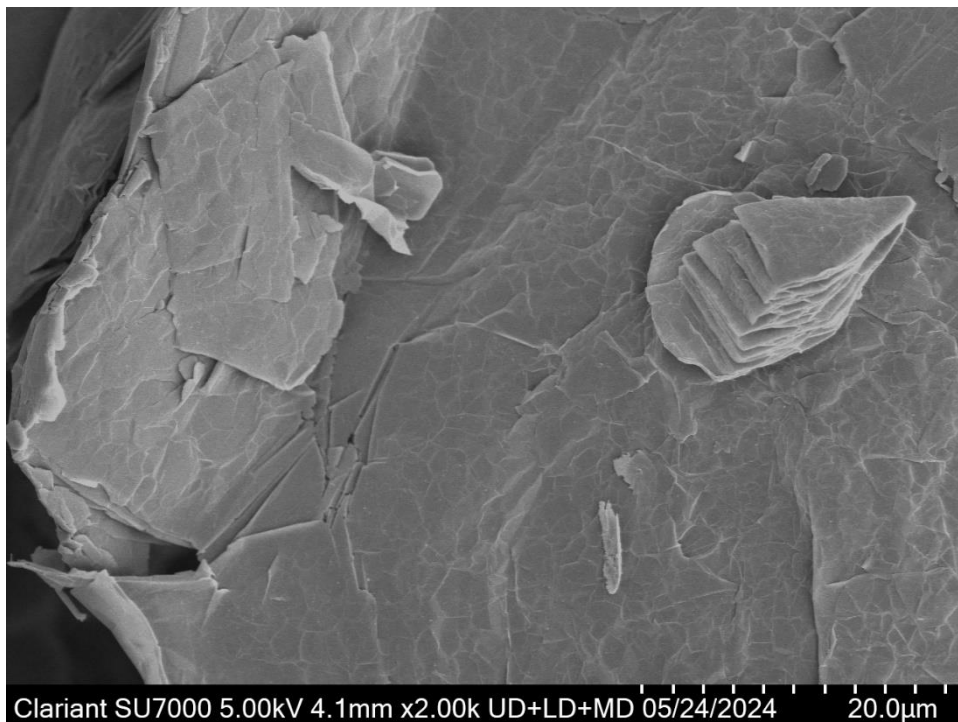


Clariant SU7000 5.00kV 4.1mm x1.00k UD+LD+MD 05/24/2024 50.0µm

## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

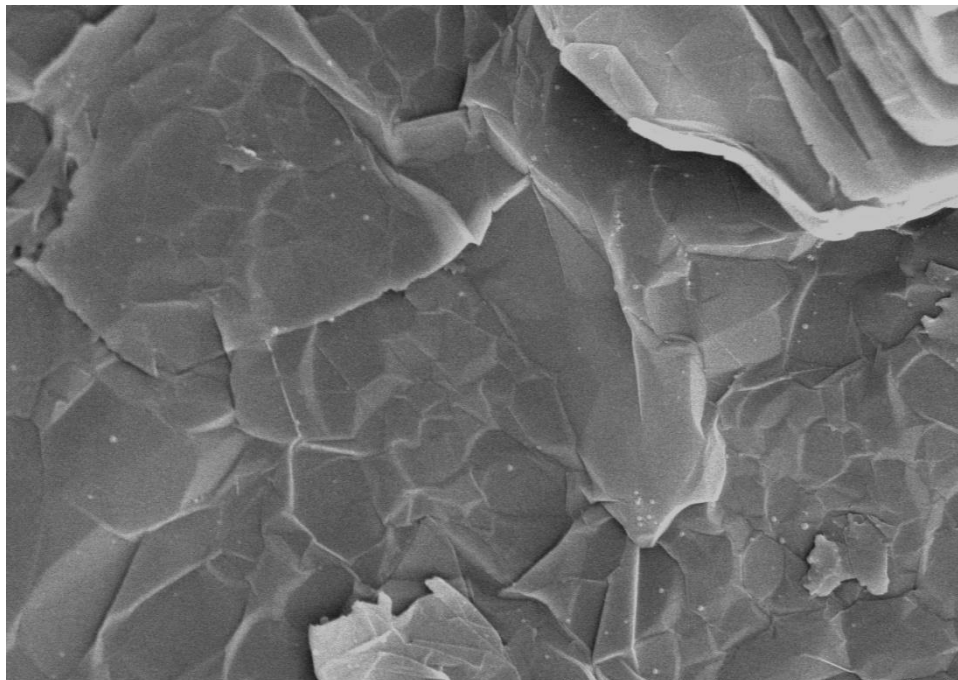
**Sample treatment:** The sample was subjected to platinum sputter coating and then measured.



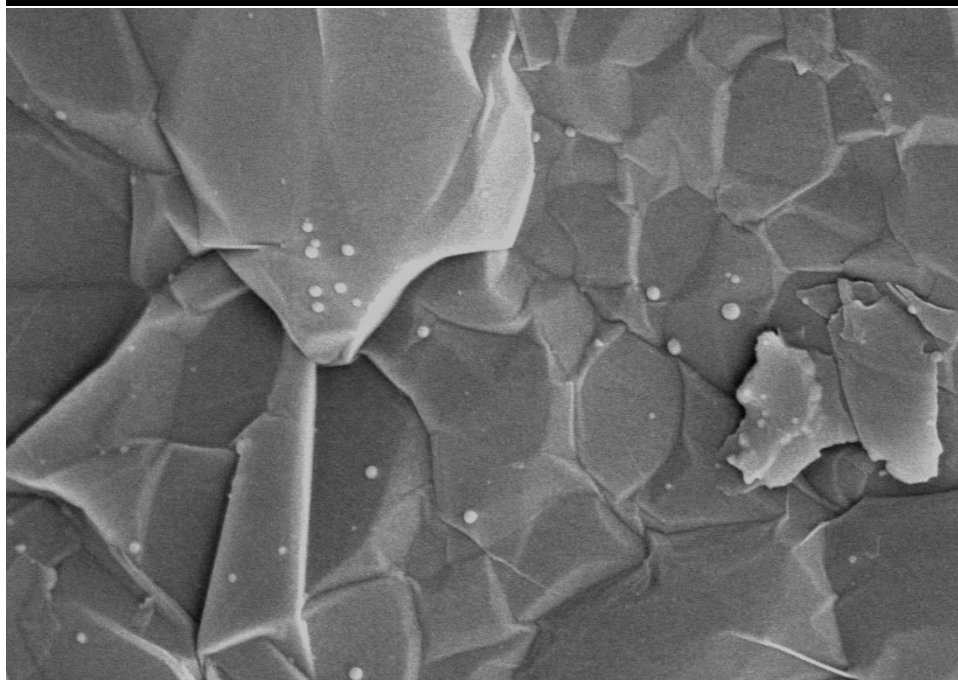
## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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



Clariant SU7000 5.00kV 4.1mm x10.0k UD+LD+MD 05/24/2024 5.00µm



Clariant SU7000 5.00kV 4.1mm x25.0k UD+LD+MD 05/24/2024 2.00µm



## SCANNING ELECTRON MICROSCOPE (SEM)

**Sample name:** 900561-500MG  
**Ordering customer:** Dr. Torsten Busch  
**Dept./Plant:** Clariant Produkte (Deutschland) GmbH  
**Order number:** 24-047052-2

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

