

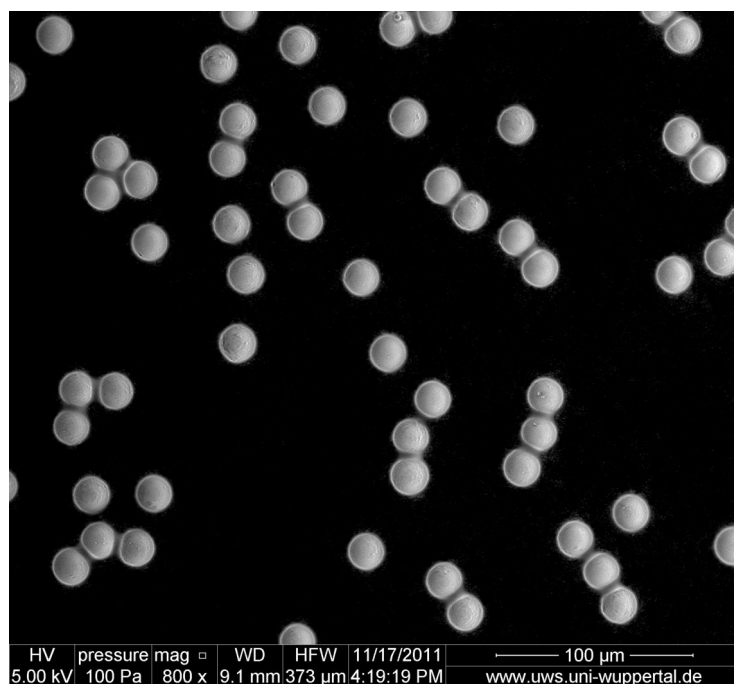


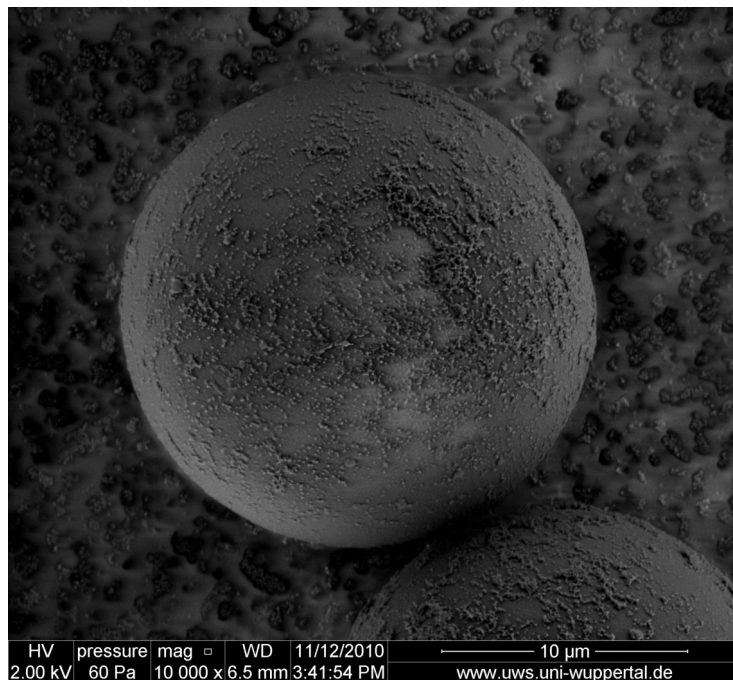
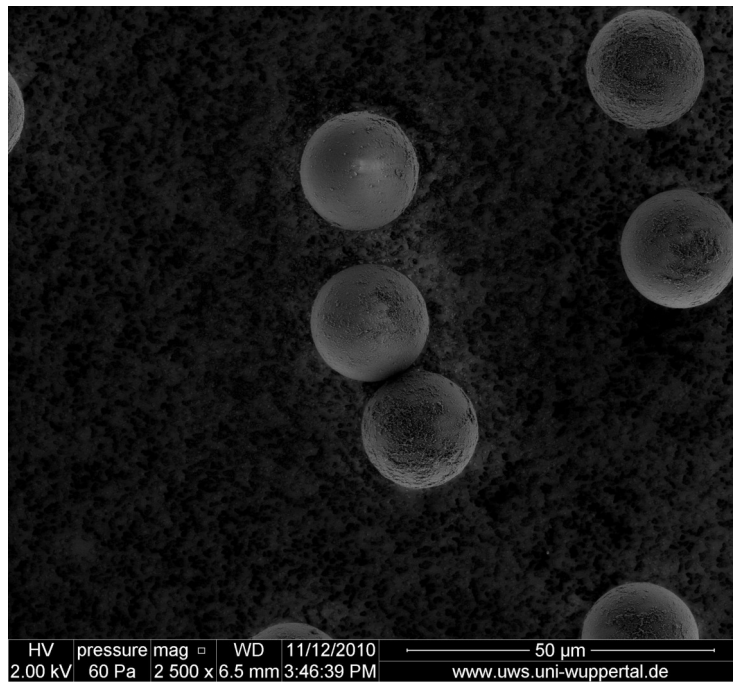
MP 20 are microparticles with a mean diameter of  $20.56 \mu\text{m}$ . The distribution of this dust is monodisperse; the geometric standard deviation of the distribution is only  $4.56 \mu\text{m}$ . Due to this small distribution, these dusts are used for scientific analysis and can also be used to calibrate measuring devices.

## 工作原理

### MICROPARTICLES WITH A MEAN DIAMETER OF $20 \mu\text{M}$

The particles consist of PMMA (Polymethylmethacrylat).





## 优势

- Solid particles with very narrow monodisperse distribution
- High lifetime of the generated aerosol

## 技术数据

Particle material	PMMA
Particle diameter (maximum)	75 $\mu\text{m}$
Particle diameter (minimum)	0.5 $\mu\text{m}$
Particle diameter (mean)	20.56 $\mu\text{m}$
Geometric standard deviation (volume)	4.56 $\mu\text{m}$



Mehr Informationen:  
<https://www.palas.de/zh/product/mp20>