

# MP 20



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.

## 优势

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

## 应用领域

## 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 $\mu\text{m}$