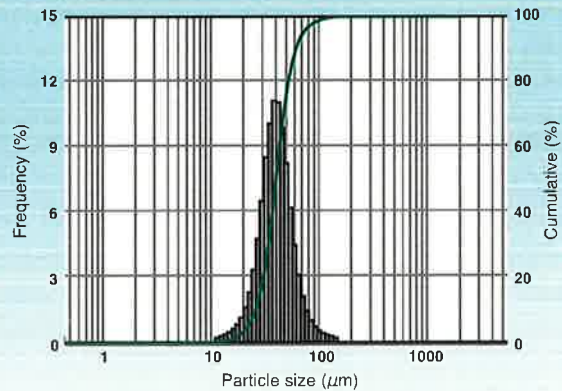


Yb₂SiO₅ Yb₂Si₂O₇

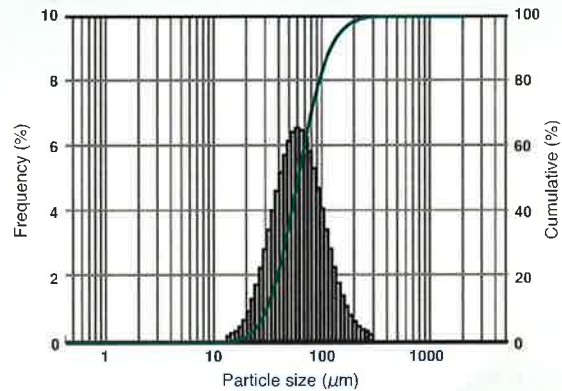
Thermal Spray Materials for EBC



Particle Size Distribution



Particle Size Distribution



Impurity (ppm)

Fe₂O₃	CaO
< 50	< 50

Analysis Example

Particle Size 30 – 60 (µm) D50 (Micro Track)
Bulk Density Yb₂SiO₅: 1.4 (g/cm³), Yb₂Si₂O₇: 2.2 (g/cm³)

Features

- Integrated Production from Purification to Products
- High Purity

Applications

- EBC Coating