

IBUpart®

CeO₂-3

TECHNICAL DATA

PROPERTIES			TESTING METHOD
Specific surface area	(m ² /g)	3 ± 1	BET
Particle size (d ₅₀)	(µm)	0.9 - 2.0	SEM
Bulk density	(g/cm ³)	1,04	
Loss on ignition (LOI)	(%)	0.1 - 0.35	(1000 °C/1h)
pH - Value		7.71	
Purity	(wt.-%)	87.75	Remainder La ₂ O ₃

POTENTIAL APPLICATIONS

- Polishing agents
- UV-absorbers
- Catalysts