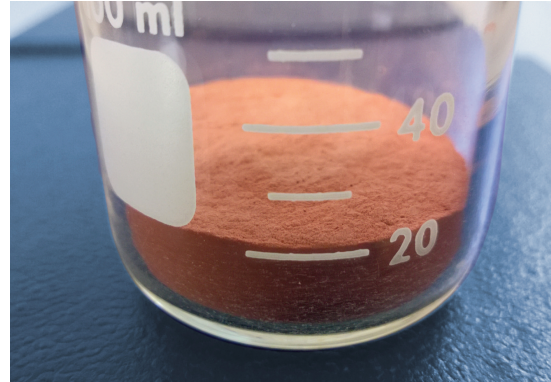


Ceroxid HD R1526



Red - brown powder

Application:

- = for polishing wheels
- = for suspension polishing;

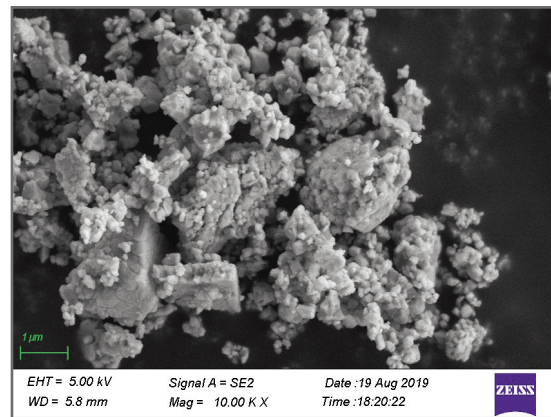
Optical glass with medium or hard abrasion hardness, crystals bijouterie, glass abrasion hardness 100-180 Aa

Physical parameters:

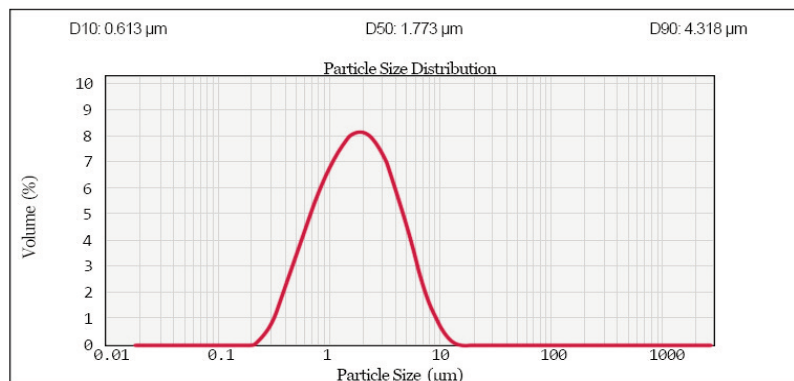
PSD d50 laser	1.5-2.5 micron
PSD d90	≤ 5.5 micron
pH-value suspension	6-8
Surface area SSA(BET)	typ. 4.6m2/g

Chemical analysis

CeO₂, REO	60-70%
La₂O₃,	30-40%
Pr₆O₁₁	≤ 5%
Total rare earth oxide:	
CeO₂,La₂O₃,Pr₆O₁₁:TREO	≥90.0%



SEM Ceroxid HD



Ceroxid HD R1526 PSD laser particle size distribution analyzer



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