

Shengzhou Huali Diatomite Products Co., Ltd

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Technical Data

Calcined Diatomaceous Earth Filter Aid

CD061

Physical Properties

Color	Pink
Permeability(Darcy)	0.15-0.30
Sieve Analysis	
%+150 Mesh	1.0
%+325 Mesh	6
Density (g/ml)	
Wet bulk	0.40
Dry bulk	0.19
Median particle Diameter(microns)	14
PH (10% slurry)	6.5
Moisture (%)	0.5
Specific gravity	2.2
Acid Solubility %	≤3.0
Water Solubility %	≤0.2

Chemical Properties

Pb (lead), ppm	4.0
Arsenic (As), ppm	5.0
SiO ₂ %	92.0
Al ₂ O ₃ %	4.1
Fe ₂ O ₃ %	1.4
CaO %	0.4
MgO %	0.5
Other Oxides %	1.2
Loss on Ignition %	0.5