



CELITE (Lot 180601a)

G-CEL-100G

08/18

TYPICAL PHYSICAL PROPERTIES

Colour	White
Appearance	Powder
Origin	Plankton Marine Diatomite
Description	Flux calcined functional filter aid

Centrifuged Wet Density (gm/cc)	0.34
150 Mesh Screen Residue, %	3.4
pH	7.0
Permeability, D'Arcys	1.03
Moisture as shipped, %	0.01
Loss on Ignition, %	0.28
Acid soluble iron (Fe ₂ O ₃), ppm	7.6
Water soluble substances, %	0.03

Typical Chemical Analysis, %

SiO ₂	89.4
Al ₂ O ₃	3.4
Fe ₂ O ₃	1.3
TiO ₂	0.2
CaO	0.5
MgO	0.6
Na ₂ O	3.8