

Technical Data Ground Silica CW120

Chemical Properties

	Typical %	Limit %
SiO ₂	99.2	98.0min
TiO ₂	0.06	
Al ₂ O ₃	0.32	0.5 max
Fe ₂ O ₃	0.10	0.14 max
CaO	0.01	
MgO	<0.02	
Na ₂ K ₂ O	0.04	
Na ₂ O	<0.03	
Loss on ignition	0.2	

Particle Size Analysis

Alpine Air Jet Sieve	Cumulative Retention	
	Typical %	Limit %
125 Microns (BS 120 Mesh)	3	1.0-5.0
75 Microns (BS 200 Mesh)	13	
53 Microns (BS 300 Mesh)	24	
45 Microns (BS 350 Mesh)	30	

Typical values are provided in good faith as a guide and should not be taken as a specification.

The company reserves the right to change the specification at any time.