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	Typical analysis	Guarantee	Method of analysis
CHEMICAL DATA			
K ₂ O %	51.0	Min. 50.5	Potentiometric
Cl %	0.8	Max. 1.0	Potentiometric
H ₂ O %	0.02		Gravimetric
SO ₄ %	56.0		Ion chromatography
pH 1% solution	2.7		Potentiometric
Insol. H ₂ O %	< 0.2		Gravimetric
PARTICLE SIZE DISTRIBUTION			
	Typical analysis		Method of analysis
			Sieve analysis
> 0.300 mm	10 %		
> 0.125 mm	75 - 85%		
< 0.125 mm	15 - 25%		
TYPICAL PHYSICAL PROPERTIES			
Bulk density:	Struck	1.30	Gravimetric
	Loose	1.15	Gravimetric
Angle of Repose:		40°	Physical test
Solubility at 20°C in pure water:		135g in 1000ml H ₂ O	Gravimetric