FLUORSID

TECHNICAL SHEET

Data of issue: 01-03-2018 Rev. 00

ANHYDRITE

PARAMETER	M.U.	GUARANTED VALUE		TYPICAL VALUE	ANALYSIS METHOD
		Min	Max		
$CaSO_4$ *	%	93		97	Calculation
SO_3 *	%	54		57	XRF
CaF_2	%		3	2	XRF
SiO_2	%		0,8	0.2	XRF
K_2O	%		0.2	0.010	XRF
MgO	%		0.5	0.10	XRF
Fe_2O_3	%		0.5	0.10	XRF
Al_2O_3	%		0.5	0.15	XRF
$Ca(OH)_2$	%		2	1	Titration
H_2O 110°C	%		2	1	Thermogravimetric
H_2O 360 °C	%		2	1	Thermogravimetric
pH		10		11	Potentiometric

* Data based on sample treated at 360°C after dried at 45°C

PHYSICAL PROPERTIES	M.U.	TYPICAL VALUE	ANALYSIS METHOD
Particle size distribution			Dry sieve analysis
< 30 mm	%	100	
< 5 mm	%	85	

THIS DOCUMENT SHOWS FLUORSID'S STANDARD SPECIFICATION. UPON REQUEST, MODIFICATION MIGHT BE AVAILABLE.