

ALUMINIUM FLUORIDE

PARAMETER	M.U.	GUARANTED VALUE	TYPICAL VALUE	ANALYSIS METHOD
AlF ₃	%	90 min	91	ISO 12926:2012
SiO ₂	%	0.15 max	0.10	ISO 12926:2012
Fe ₂ O ₃	%	0.03 max	0.02	ISO 12926:2012
SO ₃	%	0.15 max	0.10	ISO 12926:2012
Na ₂ O	%	0.25 max	0.20	ISO 12926:2012
CaO	%	0.10 max	0.05	ISO 12926:2012
P ₂ O ₅	%	0.03 max	0.02	ISO 12926:2012
L.O.I. (550°C – 1h)	%	0.70 max	0.50	MA 29
H ₂ O (110 °C)	%	0.10 max	0.05	ISO 3393:1976

PHYSICAL PROPERTIES	M.U.	GUARANTED VALUE	TYPICAL VALUE	ANALYSIS METHOD
Particle size distribution				ISO 2926:2013
< 0,045 mm	%	15 max	8	
Flowability	sec/kg	60 max		MA 15
Angle of rest	°		35	ISO 902:1976
Bulk density	kg/dm ³	1.35 min	1.45	ISO 9136-1:2004

MA = FLUORSID METHOD

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