



Anhydrous Sodium Sulphate Granular Na₂SO₄

PARAMETER	STANDARD PRODUCT	TOLERANCE		MÉTHOD
		maximum	minimum	
Na ₂ SO ₄	99,9%	---	99,8%	ISO 3237-1975
NaCl	0,05%	0,10%	---	ISO 6227
Calcium (Ca)	20 ppm	50 ppm	---	Atomic Absorption
Magnesium (Mg)	50 ppm	100 ppm		Atomic Absorption
Insoluble In water	0,005%	0,02%	---	ISO 3235-1975
Alkalinity as Na ₂ CO ₃	0,01%	0,02%	---	ISO 3240-1975
pH at 10%	8	10	6	ISO 3241-1975
Iron (as Fe)	1 ppm	5 ppm	---	Atomic Absorption
Colour (Hunter-Lab)	L- a* b*-	96 0,0 1,0	---	Spectrophotometer
Reflectance at 457 nm	90	---	85	
Bulk density (g/ml)	1,55	1,65	1,45	ISO 697-1981
Humidity	0,02%	0,05%	---	ISO 3234-1975
Particle size				
Above 1.000 microns	0%	1%	---	ISO 2395-1990 ISO 565-1990 ISO 3310-1:1990
Above 250microns	80%	---	50%	
Above 180 microns	95%	---	85%	
Above 100 microns	99%	---	95%	
Main Particle Size microns	350 +/- 50	---	---	