



MINERA DE SANTA MARTA, S.A.

SPECIFICATION

Product :		COLOURED SODIUM SULPHATE		
Type :		Na-G0+.C6 - RED		
Rev.: 4		Belorado Plant	March 2024	
Parameter		Typical value	Limit	Test/Method
1	Appearance	Coarse quality product free from foreign materials Red granular speckle		Visual inspection
2	Pigment	Pigment Red 57:1	1 %	
3	Other Compounds	Sodium Silicate (Acts as binder)	3 %	
4	Purity (on Sodium Sulphate)	97,0 %	95 %	
5	Bulk Density	1.55 Kg/dm ³	± 0.10 Kg/dm ³	IT07
6	Moisture content	0.1 %	0.5 % maximum	IT02
7	Colour	L*	± 15	IT08
		a*	± 15	
		b*	± 10	
PARTICLE SIZE DISTRIBUTION				
8	Above 1700 µm		2 % maximum	IT10
	Below 600 µm		15 % maximum	
	Mean Size		900 µm ± 150	

Issued by Laboratory Head

Approved by Commercial Director