

شركة خفية الاسم رأس مالها 17.000.000 دينار تونسي  
Société Anonyme au Capital de 17.000.000 TND

**PRODUCT SPECIFICATIONS**  
**ANHYDROUS SODIUM SULPHATE**  
OCTOBER 2021

**1. Physical properties**

DESIGNATION		UNITS	SPECIFICATIONS	NORMS
Appearance		/	Free Flowing white powder Free from visible contaminants	/
Odour (As is)		/	Mild, characteristic & typical of previous receipts	/
Whiteness	L	/	92 Mini	Hunter Lab
	a		-0.5 to 0.5	
	b		5.0 Maxi	
Bulk density		g/l	1250 to 1750	ISO-697 / NF T 73-405
Particle Size	> 1000 µm	%	1.0 Maxi	ISO-2996 / NF T 20-485
	> 50 µm		90 Mini	
Median Particle Size		µm	125 to 325	ISO-2996 / NF T 20-485

**2. Chemical properties**

DESIGNATION		UNITS	SPECIFICATIONS	NORMS
Sodium sulphate content (Na <sub>2</sub> SO <sub>4</sub> )		%	99.0 Mini	ISO-3237 / NF T 20-454
Sodium chloride content			0.5 Maxi	ISO-3236 / NF T 20-453
Acid insoluble matter			0.2 Maxi	ISO-3235 / NF T 20-452
Water content (Loss at 110°C)			0.5 Maxi	ISO-3234 / NF T 20-451
pH (1% solution)		/	5 Mini	ISO-3241 / NF T 20-458
Trace Metals	Fe	ppm	5 Maxi	Plasma Emission
	Al		5 Maxi	Plasma Emission
	Zn		5 Maxi	Plasma Emission

Identifiant Fiscal TVA : 1210928T/A/M/000 - RC : B24142012011