

## SOUFRE “TAMISÉ SUPÉRIEUR”

Product : Screened Sulphur “TS quality”  
 Formula : S  
 N° ONU : 1350  
 Type : Super bright yellow slated sulphur with high surface area  
 Properties : Melting point : 119°C  
 Flash point : 188°C  
 Auto ignition temperature : 232°C  
 Minimum flammable energy : > 1200 milli joules

SPECIFICATION		TYPICAL	METHODS
Sulphur	mini 99,99%	> 99,99	By difference
Moisture	maxi 0,01%	< 0,01	ISO 3426
Ashes	maxi 0,002%	< 0,001	ISO 3425
Acidity	maxi 0,001%	< 0,001	ISO 3704
Organics	maxi 0,01%	< 0,01%	ISO 2866
Arsenic	maxi 0,00002%	< limit of detection of 0,00001%	Microwave digestion in closed reactor with atomic spectrophotometric absorption in graphic furnace (AAS method)
Selenium	maxi 0,0001%	< limit of detection of 0,00001%	Microwave digestion in closed reactor with atomic spectrophotometric absorption in graphic furnace (AAS method)
Tellerium	maxi 0,0003%	< limit of detection of 0,00001%	Microwave digestion in closed reactor with atomic spectrophotometric absorption in graphic furnace (AAS method)
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## SOUFRE “TAMISÉ SUPÉRIEUR”

- Uses : When the process required a free flow with strict minimum dust and sharp screening specifications.
- Packing : 500 kgs or 1000 kgs big bags on palett  
With or without discharging spout  
*Other packing on demands*
- Transport : No dangerous cargo
- Origin : France

### SCREENING SPECIFICATION (Average value from historical data)

Size	Percentage <i>% no passing through</i>
>2.0 mm / 10 mesh	0.00
>1.6 mm / 12 mesh	35.00
>1.0 mm / 18 mesh	75.00
>0.8 mm / 22 mesh	85.00
>0.63 mm / 30 mesh	90.00
>0.25 mm / 60 mesh	98.00

This product is guaranteed with less than 3% of 250 µM dust size.