

THIN FLAKE SULPHUR

Product : Sulphur in thin flakes type "Soufre écaille"
 Formula : S
 N° ONU : 1350
 Type : Super bright yellow sulphur with high surface area
 Properties : Melting point : 119°C
 Flash point : 188°C
 Auto ignition temperature : 232°C
 Minimum flammable energy : > 1200 milli joule

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)

Uses : Where low dusting and free flow is required
 Transport : No dangerous cargo
 Origin : France

SCREENING SPECIFICATION

Size	Percentage % no passing through
> 2.00 mm	45.00
> 1.60 mm	65.00
> 1.00 mm	85.00
> 0.80 mm	90.00
> 0.63 mm	95.00
> 0.25 mm	98.00