

## Magnalium Powder - Uncoated

### Product: Magnalium Powder 100 mesh-uncoated

Characteristics	UOM	Test Method	Specification
<b>Sieve Analysis</b>		<b>IS 17403</b>	
+ 150 $\mu$ m	%		2.0 max.
- 150 + 75 $\mu$ m	%		Balance.
- 75 $\mu$ m	%		45 – 65
<b>Chemical Analysis</b>			
Magnesium	%	M/QA/SOP/028	45.0 min
Aluminium	%	M/QA/SOP/028	45.0 min.

M/QA/SOP028 based on AAS

Alloying of > 99.80 % high pure Magnesium ingot and > 99.70 % pure Aluminium Ingot as Raw Materials used for the manufacture of Magnalium Powder 100 mesh –uncoated, granular shaped powder, for the applications like Fireworks for making yellow flickering in aerial shots /fountains/sparklers/twinklers, Ferro alloys, Foundry flux, Ordnance, Refractory bricks, Welding electrodes etc,

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