

## Zinc Dust (Atomized)

### Product: FINE 12

Characteristics	UOM	Test Method	Specification
<b>Sieve Analysis</b>		<b>M/QA/SOP/005</b>	
+ 75 µm	%		1.0 max.
- 75 + 45 µm	%		6.0 max.
- 45 µm	%		Balance.
<b>Particle Size (Fisher Number)</b>	µm	<b>ASTM B-330</b>	<b>12.0 – 18.0</b>
<b>Chemical Analysis</b>			
<b>Metallic Zinc</b>	%	<b>M/QA/SOP/075</b>	<b>97.5 min.</b>
<b>Total Zinc</b>	%	<b>M/QA/SOP/076</b>	<b>99.0 min.</b>

M/QA/SOP/005 based on IS 5461, M/QA/SOP075 based on IS 4611 & M/QA/SOP/076 based on ISO 3549

FINE 12 Made out of super high grade Zinc ingot of > 99.99 % purity, by air atomization, irregular in shape, used for the applications like Abrasives, Anticorrosive coatings, Chemicals, Coal mining, Diamond tools, Dry cell batteries, Galvanizing, Filler, Fireworks in aerial display/light bluish green color emitted sparklers making, Fungicides, Glass, Hydro electrometallurgical, Industrial greases, Lubricant, Medicines, Oil industries, Paints, Pesticides, Powder metallurgy, Reduction of organic compounds, Sintering, Smelters & Refineries, Textile chemicals Thermo diffusion etc.

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