

# ATOMET 195SP

ATOMET 195SP is a high purity, minus 325 mesh (<45 microns) iron powder for food and pharmaceutical applications.

## TYPICAL PHYSICAL PROPERTIES

**Apparent density**      3.00 g/cm<sup>3</sup>

## TYPICAL SCREEN AND CHEMICAL ANALYSES

### Typical Screen analysis

<u>U.S. Standard Sieves</u>	<u>Microns</u>	<u>Wt. %</u>
+ 200 mesh	> 75	Trace
-200 + 325 mesh	45	3
- 325 mesh	< 45	97

### Chemical analysis (wt %)

Iron	> 99%
Carbon	0.005%
Oxygen	0.080%
Sulphur	0.006%
Phosphorus	0.001%

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