

# Specification

## Technical Data Sheet

<b>Product Name</b>	Magnesium Powder - Grade 4 Cut - DEF STAN 13-130/1
<b>Product No</b>	90023218
<b>CAS Number</b>	7439-95-4
<b>Storage Temperature</b>	Ambient
<b>Molecular Weight</b>	24.31

### Specification

<b>Appearance</b>	Grey Powder
<b>Density</b>	0.40 - 0.60g/cm <sup>3</sup>
<b>Iron (Fe)</b>	0.50%
<b>Magnesium</b>	≥98.0%
<b>Sieve Analysis</b>	<212um 100%, >150um 7%, <63um 15%
<b>Calcium (Ca)</b>	0.15%
<b>Manganese (Mn)</b>	1%

## Specification

---

**Zinc (Zn)**

0.10%

---