

Product : **Aluminium Silicium** Trade name : **Al/Si 12 Atomized**  
References : **Alsimet 100** **Alloys**

| CHEMICAL | TEST VALUES % |            |
|----------|---------------|------------|
| Al       | 87 - 88       | 99,5% min. |
| Si       | 11 - 13       | 98,5% min. |
| Fe       | 0,20 - 0,35   |            |
| Cu       | 0,015 max.    |            |

| OTHER PHYSICAL | TEST VALUES |
|----------------|-------------|
| > 100 MY       | 0           |
| > 75 MY        | 5% max.     |
| 45 MY - 75 MY  | 20 - 30%    |
| < 45 MY        | 60 - 80%    |

#### PASSIVATION

0,5 - 2 % on request  
Stearic acid or vegetal oil

#### LABORATORY

1/01/12

#### DENSITY

- 1.110 gr/l
- Prior passivation

All figures are given for information only. These have to be reconfirmed with our offer.