

## **Silicon, CRM, Powder**

Art. ID                      IMN-Si-1  
Unit                        each  
Deliverydetails            No Dangerous Good

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit  | Method | Source |
|------------------|-------------------|-------------|---------------------|-------|--------|--------|
| Certified        | Iron (Fe)         | [7439-89-6] | 1,102 ± 0,043       | %     |        |        |
| Certified        | Aluminium (Al)    | [7429-90-5] | 0,27 ± 0,012        | %     |        |        |
| Certified        | Calcium (Ca)      | [7440-70-2] | 0,075 ± 0,0031      | %     |        |        |
| Certified        | Titanium (Ti)     | [7440-32-6] | 0,0295 ± 0,002      | %     |        |        |
| Certified        | Chromium (Cr)     | [7440-47-3] | 33,1 ± 3,5          | mg/kg |        |        |
| Certified        | Nickel (Ni)       | [7440-02-0] | 9 ± 1,5             | mg/kg |        |        |
| Certified        | Vanadium (V)      | [7440-62-2] | 22,2 ± 3            | mg/kg |        |        |
| Certified        | Manganese (Mn)    | [7439-96-5] | 0,0237 ± 0,0016     | %     |        |        |
| Certified        | Copper (Cu)       | [7440-50-8] | 20,5 ± 2,5          | mg/kg |        |        |
| Certified        | Phosphorus (P)    | [7723-14-0] | 53,8 ± 3,1          | mg/kg |        |        |
| Certified        | Boron (B)         | [7440-42-8] | 11,7 ± 1,7          | mg/kg |        |        |
| Certified        | Carbon (C)        | [7440-44-0] | 0,0432 ± 0,0066     | %     |        |        |