

PRODUCT DATA SHEET

SILICON METAL GENERAL

Si Content %	2N (>99)	3N (>99.9)	4N (>99.99)	5N (>99.999)	6N (>99.9999)
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**Typical
Impurities %**

Fe	<0.50	<0.05	<0.005	<3 ppm	<0.05 ppm
Al	<0.20	<0.01	<0.001	<0.8 ppm	<0.05 ppm
Ca	<0.05	<0.01	<0.001	<0.8 ppm	<0.1 ppm
Ti	<0.02	<0.005	<1 ppm	<0.8 ppm	<0.005 ppm

Other trace elements available on request.

Particle Size

2N – 4N material is available in the following sizes

0-10µm	0-20µm	0-45µm	0-60µm	0-75µm	0-100µm	0-150µm
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5N material is available in 0-500 µm along with coarser sizes/chunks.

6N material is available as chunks.

Coarser grains are also available for some grades , for example 0.2-3mm. Sizes can be adapted to customers' requirements

CAS Number

7440-21-3

REACH

05-2114275004-58-0000

Transport

Non Hazardous