

Product Data Sheet

Silicon Powder – Phoenix Si URD

Product Properties

Appearance	Dark, Grey/Black
Moisture	<1.0%
Carbon	<4.0%
Oxygen (from SiO ₂)	<6.0%

Elemental Assay (max impurity, ppm,wt)

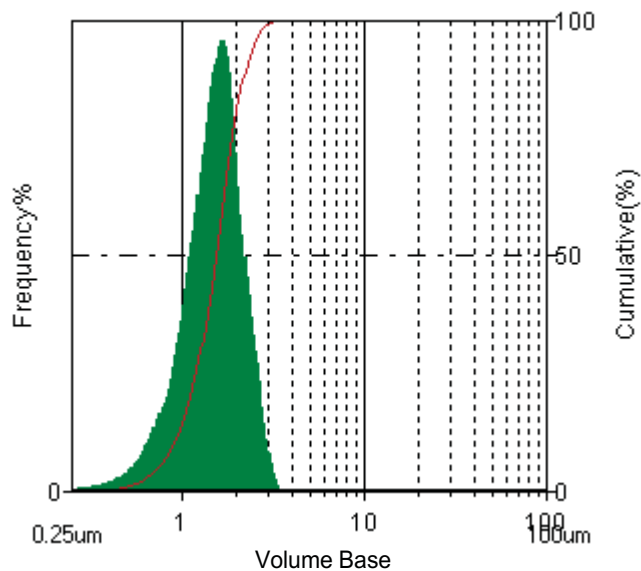
Sulfur	20
Nickel	300
Iron	200
Aluminum	1000
Calcium	400
Silicon	>99



NOTE: Product can be tailored to meet specific individual requirements.

Particle Distribution

FPIA 3000, Vol Diam. D50 μ m (range) .7 – 1 μ



Regulatory Information

DOT/TDG Classification	Not Regulated
HMIS Code	1-0-1
CAS Number	7440-21-3
TSCA Inventory	Yes
WHMIS Classification	Not Regulated

Toxicity and Safety

For information on the toxicity and safe handling of this product, please read the Material Safety Data Sheet prior to use of the product.

Handling and Storage

Locate in a closed container in a dry and non-draft area to avoid dust production.

Shipping Data

Product is available in various quantities. For product inquiries please contact sales@nuvosi.com.

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