



Maximize your productivity through
Skyspring nanomaterials

Graphite Powder (C, natural flake, 1um)

Product Number: 0521QZ

Appearance: Black Powder

CAS Number: 7782-42-5

Empirical Formula: C

Specifications

Morphology: Natural Flake

Average Particle Size: 1 μm (measured by laser particle size analyzer)

Hardness (Mohs): 1-2

Bulk Density: 0.29 g/cm^3

Moisture: <0.2%

Ash: <0.1%

Fixed Carbon: 99.0+%

Typical Impurities (ppm):

Fe	< 100	Cd	<10
Cu	<10	Pd	<10
Mo	<10	As	<10
Cr	<10	Pb	<10

SEM:

