

## \*Chromium Nanoparticle (Cr, 99.9%, 35-45 nm, metal basis)

**Stock #:** US1086

Please click [here](#) for price information.

**Details:**

Chromium (Cr)

Purity: 99.9% (metal basis)

APS: 35-45 nm

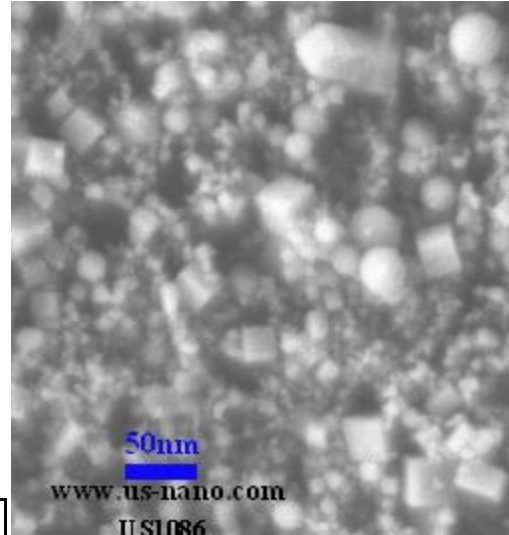
SSA: 20-30 m<sup>2</sup>/g

Color: black

Bulk density: ~0.13 g/cm<sup>3</sup>

True density: 8.9 g/cm<sup>3</sup>

**\*Flammable Hazards, UN3089**



Certificate of Analysis-%						
Cr	Fe	Si	Al	S	P	C
≥99.9	0.05	0.01	0.02	0.002	0.003	0.002

**Application:** Metal ceramics, horniness alloy and diamond tool, etc.

**Storage Conditions:**

Damp reunion will affect its dispersion performance and using effects, therefore, this product should be sealed in vacuum and stored in cool and dry room and it should not be exposure to air. In addition, the product should be avoided under stress.

[MSDS](#)

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