

CHROMIUM (III) OXIDE NANOPOWDER

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99.9%
Purity

60nm
APS

Cr_2O_3



f @ X in

NS6130-03-309

Chromium(III) oxide, also known as chromia, is a chemical compound represented by the formula Cr_2O_3 . Chromium(III) oxide is a refractory material, meaning it has a high melting point and is resistant to heat and corrosion. Chromium(III) oxide is commonly used as a pigment in paints, ceramics, and glasses, imparting a green color to these materials.

QUICK FACTS

CAS : 1308-38-9
Purity : 99.9%
APS : 60nm
Form : Powder

TECHNICAL SPECIFICATION

Molecular Formula : Cr_2O_3
Molecular Weight : 151.990g/mol

APPLICATIONS

- Ceramics and Pigments
- Refractory Materials
- Catalysis
- Magnetic Materials
- Artificial Gemstones



20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
CERTIFIED COMPANY

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