

NS6130-12-001759

BARIUM CHROMATE

Micropowder

Quick Facts

Product	:	Barium Chromate Micropowder
Stock No	:	NS6130-12-001759
CAS	:	10294-40-3
Molecular Formula	:	BaCrO ₄
Purity	:	99.9%

Purity
99.9%

Technical Specification

Molecular Weight	Density	Melting Point	APS
253.33g/mol	4.4g/cm ³	210 °C	40-60µm

Barium chromate is an inorganic compound that has the chemical formula BaCrO₄. Barium chromate is primarily used as a corrosion inhibitor and as a pigment in paints, plastics, and other materials. Barium chromate has a high melting point and is stable at high temperatures, making it suitable for use in high-temperature applications such as coatings for jet engine components. Barium chromate is an effective radiation absorber and is used in radiation shielding applications, such as in nuclear power plants and X-ray equipment.

BaCrO₄
APS 40-60µm



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20ZICE4589C



19ZAZGO1274G



20ZICE4588M

ISO 9001:2015
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