

GUANGZHOU CHEMICALS

Ceramic Chemicals Dept.

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Stro	ntium	Carbo	nate

CAS No. 1633-05-2

Molecular Formula SrCO₃

HS code 28369200

Product
Specification

Item	Index
Appearance	Powder
SrCO ₃	97% Min
BaCO ₃	1.5% Max
CaCO ₃	0.5% Max
Na ₂ O	0.3% Max
Fe ₂ O ₃	0.01% Max
SO ₄	0.4% Max
Moisture	0.3% Max

Applications

- ▲ As a fluxing agent, reduce the melting temperature and increase the glossiness and transparency of ceramic glazes.
- ▲ Improve the strength and durability of ceramic products by reducing the risk of cracking or deformation due to temperature changes.
- ▲ In the opalescent and colored glazes production. By replacing calcium ions with strontium ions, a unique iridescent effect can be achieved.

Package

▲ plastic woven bags of 25kg bags,18-24mt/20'fcl min without pallet (load quantity depend on partical size)