



GUANGZHOU LEILA TRADING CO., LTD

ADD: 913, WEST TOWER, PEARL RIVER BUILDING, NO.360 RING EAST ROAD,
YUEXIU DISTRICT, GUANGZHOU CHNA

MOB: +86 198 6610 5902

TEL: +86 (020) 8376 7362

E-MAIL: mag@gz-leila.com

WEB: <https://gz-leila.com/>

Calcium Carbonate Powder Technical Data Sheet

Product Identification

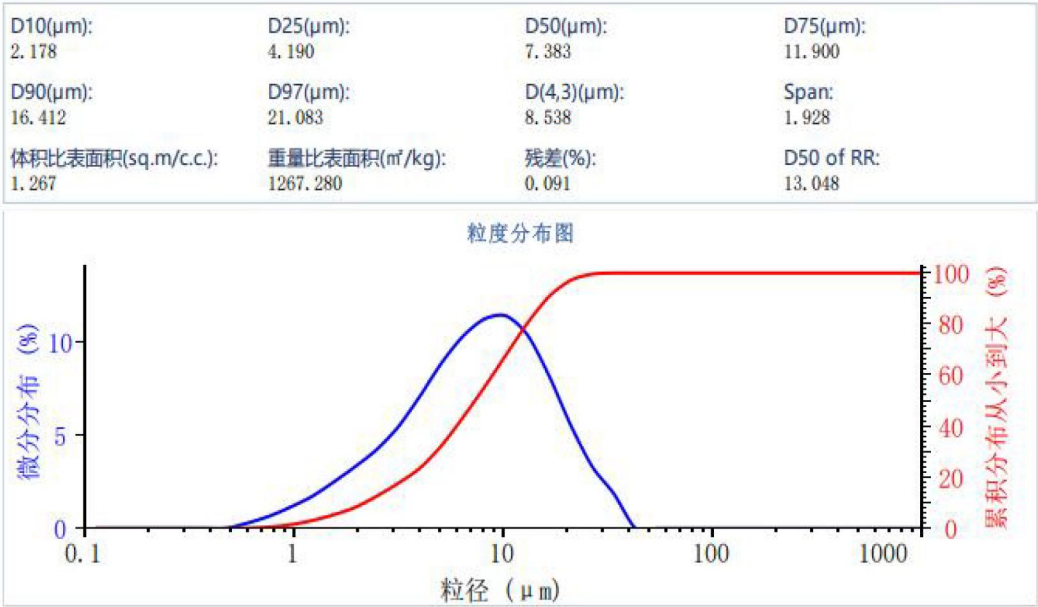
Product Name	Calcium Carbonate Powder
Product Type	Heavy Calcium Carbonate (GCC)
CAS No.	471-34-1
EC No.	207-439-9
Molecular Formula	CaCO ₃
Appearance	White / Off-white Solid Powder

Chemical Specifications & Composition

CaCO ₃ Content (on dry basis)	≥ 96.0%
MgO (on dry basis)	<0.1
Fe ₂ O ₃	<0.05
Al ₂ O ₃	<0.03
Si	<0.07
TiO ₂	<0.001
Na ₂ O	<0.01
Whiteness	≥ 93.5%

Particle Size Distribution

Mesh	600
Particle diameter	



Applications:	Building materials
---------------	--------------------

Packaging, Storage & Transportation

Packaging	1.5T/bag
Storage	Store in a cool, dry place, sealed, avoid moisture and direct sunlight; 12 months shelf life after sealing
Transportation	Non-dangerous goods, transport as general cargo; take moisture-proof and damage-proof measures during transportation