



CR-901-2 TiO₂

CR-901 is a high purity rutile TiO₂ pigment produced by chloride process. This product has features of high purity, low impurity content, narrow particle size distribution and good dispersibility. It can be used widely in electronics, batteries, cosmetics and medicine fields etc.

Specifications

TiO ₂ content , %	99.9
Identification	ISO591: R1 ASTM D-476-84: I
Rutile content , %	99.5
Electric resistance Ω·m	450
Particle size , um	0.30
Volatile content %	0.1
Al,%	0.0005
Si,%	0.001
Fe,ppm	7
Cl-,ppm	4
Na+,ppm	ND
K+,ppm	ND

RUTILE TITANIUM DIOXIDE

Product Features

- ◆ High dielectric constant, excellent electrical property and the performance of semiconductor
- ◆ Non-toxic, anti-ultraviolet, antibacterial, self-cleaning and anti-aging effect
- ◆ High purity titanium dioxide, Low impurity content

Application Suggestions

- ◆ Lithium titanate battery field, MLCC, PTC, VDR and other electronic fields
- ◆ Glass, Military industry, Cosmetics and Medicine fields etc

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