

Product Specification

Properties of Substance

1 Substance:	Titanium Monoxide
2 Formula:	TiO
3 Molecular Weight:	63.8
4 Melting Point:	1775°C
5 Boling Point:	---
6 Hardness (Mohs):	---
7 Density:	4.9g/cm ³
8 Linear EXP Coefficient:	---
9 Solubility:	Insoluble in Water,
10 Heat Capacity(20°C):	---
11 Crystal Structure:	---

Properties of Substance in Film

1 Transmission Range:	0.4μm-12μm
2 Refractive Rate:	2.35
acc. Wave Length:	0.5μm
acc. Substrate Temp.:	300°C
3 Evaporation Source:	Electron-beam;
4 Evaporation Temp.:	2200°C
5 Evaporation Pressure:	---
6 Conensation Rate:	---
7 Substrate Temp. range:	250°C-300°C



Product Specification

1 Product Apperance:	anomalous granule	Press tablets				
2 Product Colour:	Golden	Golden				
3 Normal Prod. Size Range:	1mm - 5mm	10mm x 10mm x 8mm				
4 Product Application:	AR Coating Multi-layer Coating					
5 Impurity content Standard:	Fe<30	Co<15	Cu<15	Ni<15	Mn<10	Cr<15
6 Notice:	1. The product is valid for 2 years , and valid for 3 month when package is opened 2. Don't touch the product with bare hand that may casuin; 3. The storage of prodcut need to avoid the intense light, high temperature and high humidity					
7 Certification:	ISO 9001	ISO 14001				



Address: No.14;Tianhe North Rd;Huangcun;Daxing, Beijing
 Tel: 010-67159833
 E-mail: bjfxkyx@163.com
 Website: www.fuxingkai.com

Relation Company
 Dongguan Kaiyong Photo-electronic Tech Co., Ltd
 Address: Beimen Industrial park of
 Qiceli Changping