

## Technical Data Sheet

Temporary standard

### Product Information

Product Type: QC6M25

Product Series: Crystal Interference

Appearance: A free flowing off white powder with a crystal blue reflection with luster.

### Ingredients & Composition

Chemical Name	%	CAS No.	CI No.
Synthetic mica	40.0 ~ 50.0	12003-38-2	
TiO <sub>2</sub>	50.0 ~ 60.0	13463-67-7	77891
SnO <sub>2</sub>	< 1.0	18282-10-5	77861

Visual and colorimetric evaluation	Specification	Method
Density:	3.0 ~ 3.6(g / cm <sup>3</sup> )	GB/T 1713-2008
pH-value:	4.0 ~ 8.0	ISO 787-9
Oil absorption:	≤ 70.0(g / 100g)	GB 5211.15-1988
Loss on drying:	≤ 0.50(wt %)	ISO 787-2
Particle size:	conforms 80% within the range < 15μm	Mastersizer-2000E

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