

## PARAMETER

## SPECIFICATION

## Method

## Content

CAS-No.

CI-No.

## Mica

12001-26-2

77019

51~ 60

wt %

Youngbio

TiO<sub>2</sub>

13463-67-7

77891

40~ 48

wt %

Youngbio

SnO<sub>2</sub>

18282-10-5

77861

≤1

wt %

Youngbio

## Density

2.7 ~ 3.3

g /cm<sup>3</sup>

ISO 787-10

## Bulk density

19 ~ 25

g /100ml

DIN 53466

## Particle size

10-60

μ m

Mastersizer2000

## PH – value

10 % aqueous slurry

5 ~ 9

ISO 787-9

## Loss on drying

105°C

≤0.5

wt %

ISO 787-2

## Oil absorption

50 ~90

g oil/100g powder

ISO 787-5

## Conductance

≤100

μs/cm

ISO 787-14

## Impurity

≤0.05

wt %

Youngbio

## Visual evaluation

## Color

conforms

Youngbio

## Luster

conforms

Youngbio