



Certificate of Analysis

TKB TRADING, LLC
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Product Name: Sweet Tangerine

Supplier: TKB Trading, LLC.

Batch No.: N/A

	Spec. Values	Bathc Values	Method
Assay			
Mica	55-60 %	56.60%	CIPC
TiO ₂	40-44 %	42.10%	CIPC
Iron oxide	0-1 %	0.60%	CIPC
Tin oxide	0-0.5 %	0.30%	CIPC
Silica	0-0.5 %	0.40%	CIPC
Particle size(80% within the range10-60μm)	confirms	confirms	laser diffraction
Particle size(d50)	21-26μm	23μm	laser diffraction
pH-value(4% H ₂ O)	6--9	7.5	ISO787-9
Loss on drying (105 °C)	≤0.5%	≤0.5%	ISO787-9
Heavy metals			
As	≤2ppm	≤2ppm	CIPC
Ba	≤10ppm	≤10ppm	CIPC
Cd	≤3ppm	≤3ppm	CIPC
Cr	≤100ppm	≤100ppm	CIPC
Cu	≤50ppm	≤50ppm	CIPC
Hg	≤1ppm	≤1ppm	CIPC
Ni	≤10ppm	≤10ppm	CIPC
Pb	≤10ppm	≤10ppm	CIPC
Sb	≤1ppm	≤1ppm	CIPC
Zn	≤50ppm	≤50ppm	CIPC
Visual and colorimetric evaluation	confirms	confirms	CIPC
Microbiological purity			
Microorganisms	100CFU/g	100CFU/g	CIPC
Ph.Eur.USP XXII)	No Pathogens	No Pathogens	CIPC
Color-index (TiO ₂): C.I.No.: 77891			

It is hereby confirmed that the delivered goods have been examined and they are in accordance with our confirmation of order