

## Certificate of Analysis (Representative Sample Certificate)

Product Name: Bronze Basics

Product Code: KB-304

Supplier: TKB Trading, LLC

Batch No.: Not Available (data may vary slightly with different lots or batches)

	Spec. Values	Batch Values	Method
Assay			
Mica	55-59 %	56.50%	
Iron oxide	41-45 %	43.50%	
Particle size(80% within the range 5-25µm)	confirms	confirms	laser diffraction
Particle size(d50)	9-11µm	10µm	laser diffraction
pH-value(4% H <sub>2</sub> O)	6--9	7.3	ISO787-9
Loss on drying (105°C)	≤0.5%	≤0.5%	ISO787-9
Heavy metals			
As	≤2ppm	≤2ppm	
Ba	≤10ppm	≤10ppm	
Cd	≤3ppm	≤3ppm	
Cr	≤50ppm	≤50ppm	
Cu	≤50ppm	≤50ppm	
Hg	≤1ppm	≤1ppm	
Ni	≤10ppm	≤10ppm	
Pb	≤10ppm	≤10ppm	
Sb	≤1ppm	≤1ppm	
Zn	≤50ppm	≤50ppm	
Visual and colorimetric evaluation	confirms	confirms	
Microbiological purity			
Microorganisms	100CFU/g	100CFU/g	
Ph.Eur.USP XXII)	No Pathogens	No Pathogens	

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

Analytical Lab.

Date: 8th Mar 2021