

Certificate of Analysis

Product Code: 1048

Trade Name: Brown Bronze Manufacturer: Fizzywhiz Batch No.: #220604

Assay (INCI)	Cas No.	Spec Values	Batch Values	Method					
Mica	12001-26-2	59-73%	66.50%	Fizzywhiz					
Iron oxide	1309-37-1	25-35%	29.20%	Fizzywhiz					
Activated Carbon	1333-86-4	2-6%	4.30%	Fizzywhiz					
Particle size(80% within									
the range 10-60µm) c	onfirms 1	aser diffraction Par	ticle size(d50)	21-26µm					
23μm laser diffraction pH-value(10 % aqueous slurry) 5-9ISO787-9 Loss on									
$drying(105^{\circ}C) \leq 0.5\%$	0.5%	SO787-2	7.2						
Heavy metals			\leq						
As		≤2 ppm	≤2 ppm	Fizzywhiz					
Ba		≤50 ppm	≤50 ppm	Fizzywhiz					
Cd		≤3 ppm	≤3 ppm	Fizzywhiz					
Cr		≤100 ppm ≤	100 ppm	Fizzywhiz					
Cu		≤50 ppm	≤50 ppm	Fizzywhiz					
Hg		≤1 ppm	≤1 ppm	Fizzywhiz					
Ni		≤10 ppm	≤10 ppm	Fizzywhiz					
Pb		≤10 ppm	≤10 ppm	Fizzywhiz					
Sb		≤1 ppm	≤1 ppm	Fizzywhiz					
Zn		≤50 ppm	≤50 ppm	Fizzywhiz					
Visual and colorimetric									
evaluation		confirms	confirms	Fizzywhiz					
Microbiological purity									
Microorgani	sms	<100CFU/g	<100CFU/g	Fizzywhiz					
Ph.Eur.USP 2	XXII	No Pathogens	No Pathogens	Fizzywhiz					
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It is hereby confirmed that the delivered goods have been examined and they are in accordance with our confirmation of order.

Engineer: Xu Zhang Analytical Lab.

Date: 5th June 2022