



Certificate of Analysis

Product Code: 1045
 Trade Name: Yellow Green
 Manufacturer: Fizzywhiz
 Batch No.: #220327

Assay (INCI)	Cas No.	Spec Values	Batch Values	Method
Mica	12001-26-2	55-59%	56.30%	Fizzywhiz
Titanium dioxide	13463-67-7	40-44%	42.10%	Fizzywhiz
Tin Dioxide	18282-10-5	0-1%	0.40%	Fizzywhiz
Polychloro copper	1328-53-6	1-2% 1.20% Kolortek	phthalocyanine	
Particle size(80% within the range 10-60µm)	confirms	laser diffraction	Particle size(d50) 21-26µm	
23µm laser diffraction	pH-value(10 % aqueous slurry)ISO787-9	Loss on drying(105°C)0.5%	0.5%	5-9 ISO787-2 7.2
Heavy metals		≤	≤	
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				
Microorganisms		<100CFU/g	<100CFU/g	Fizzywhiz
Ph.Eur.USP XXII		No Pathogens	No Pathogens	Fizzywhiz

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: 28th Mar. 2022

