



Certificate of Analysis

Product Code: 1040
 Trade Name: Peach Red
 Manufacturer: Fizzywhiz
 Batch No.: #230213

Assay (INCI)	Cas No.	Spec Values	Batch Values	Method
Mica	12001-26-2	40-60%	50.90%	Fizzywhiz
Synthetic Mica	12003-38-2	20-28%	22.50%	Fizzywhiz
Titanium dioxide	13463-67-7	22-28%	24.50%	Fizzywhiz
Tin dioxide	18282-10-5	0-2%	1.50%	Fizzywhiz
D&C Red 28	18472-87-2	0-2%	0.60%	Fizzywhiz
Particle size(80% within the range 10-60µm) confirms laser diffraction Particle size(d50) 21-26µm 23µm laser diffraction pH-value(10% aqueous slurry) 3.5-10ISO787-9 Loss on drying(105°C) ≤1.0% 1.0% ISO787-2				
Heavy metals			7.1	
			≤	
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: 14th Feb 2023