



Certificate of Analysis

Product Code: 1022

Trade Name: Olympic Gold

Manufacturer: Fizzywhiz

Batch No.: #220101

Assay (INCI)	Cas No.	Spec Values	Batch Values	Method
Mica	12001-26-2	58-66%	61.40%	Fizzywhiz
Titanium dioxide	13463-67-7	13-17%	15.90%	Fizzywhiz
Iron oxide	1309-37-1	21-25%	22.70%	Fizzywhiz
Particle size(80% within the range 10-60µm) confirms laser diffraction Particle size(d50) 21-26µm 25µm laser diffraction				
pH-value(4% H2O)		6-9ISO787-9	7.2	
Loss on drying(105°C)		≤0.5% ISO787-9	≤	0.5%
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: 2nd Jan. 2022

