



Certificate of Analysis

Product Code: 1028
 Trade Name: Glossy Blue
 Manufacturer: Fizzywhiz
 Batch No.: #220425

Assay (INCI)	Cas No.	Spec Values	Batch Values	Method
Mica	12001-26-2	75-82%	79.90%	Fizzywhiz
Titanium dioxide	13463-67-7	17-22%	18.60%	Fizzywhiz
(29H,31H- Phthalocyaninato(2-)- N29,N30,N31,N32)cop per	147-14-8	1-3%	1.50%	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)	5-9ISO787-9	Loss on drying(105°C) ≤0.5%	0.5% ISO787-2
Heavy metals			7.2	≤
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: 26th Apr. 2022