

Certificate of Analysis

Product Code: 1029 Trade Name: Bright Pearl Manufacturer: Fizzywhiz Batch No.: #220110

Assay (INCI)	Cas No.	Spec Values	Batch Values	Method				
Mica	12001-26-2	60-65%	63.70%	Fizzywhiz				
Titanium dioxide	13463-67-7	35-40%	36.30%	Fizzywhiz				
Particle size (80% with	in							
the range 10-50μm) confirms confirms laser diffraction Particle size(d50) 18-25μm 22μm laser								
diffraction								
pH-value(4% H2O)ISC	787-9	6-9	7.2					
Loss on drying(105°C)		\leq	\leq	0.5%	0.5%			
		ISO787-9						
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								
Microorgan	isms	<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: 11th Jan. 2022