

Certificate of Analysis

Product Code: 1051

Trade Name: Luster White Manufacturer: Fizzywhiz Batch No.: #220327

Datell No.: $\pi 220327$									
Assay (INCI)	Cas No.	Spec Values	Batch Values	Method					
Fluorphlogopite	12003-38-2	81-88%	85.40%	Fizzywhiz					
Titanium dioxide	13463-67-7	12-19%	14.60%	Fizzywhiz					
Particle size (80% with	in								
the range 15-75µm) confirms laser diffraction Particle size(d50) 22-28µm 25µm 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		\leq 100 ppm \leq 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									
Microorgani	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: 28th Mar. 2022