

## Certificate of Analysis

Product Code: 1049
Trade Name: Light Pink
Manufacturer: Fizzywhiz
Batch No.: #220309

Assay (INCI) Cas No. Spec. Values Batch Values Method

Mica	12001-26-2	34-42%	40.70%	Fizzywhiz	
Titanium dioxide	13463-67-7	55-60%	54.60%	Fizzywhiz	
Carmine	1343-78-8	3-5%	4.20%	Fizzywhiz	
Tin dioxide	18282-10-5	0-1%	0.50%	Fizzywhiz	
Particle size(80% within	in				
the range 10-60µm) confirms laser diffraction Particle size(d50) 21-26µm 23µm laser diffraction					
pH-value (4% H2O)ISO787-9		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					
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