



Certificate of Analysis

Product Code: 1016

Trade Name: Luster Purple

Manufacturer: Fizzywhiz

Batch No.: #220526

Assay (INCI)	Cas No.	Spec Values	Batch Values	Method
Mica	12001-26-2	64-68%	65.20%	Fizzywhiz
Titanium dioxide	13463-67-7	31-35%	32.10%	Fizzywhiz Tin
Dioxide	18282-10-5	0-1%	0.40%	Fizzywhiz
8,18-Dichloro-5,15diethyl-5,15-dihydrodiindolo[3,2-m]triphenodioxazine	6358-30-1	2-3%	2.30%	Fizzywhiz b:3',2'
Particle size(80% within the range 10-60µm)	confirms	laser diffraction	Particle size(d50)	21-26µm
23µm	laser diffraction	pH-value(10 % aqueous slurry)	ISO787-9	Loss on
drying(105°C)0.5%	0.5%	5-9	ISO787-2	7.2
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: 27th May
2022