

Certificate of Analysis

Product Code: Holo Silver Trade Name: Holo Silver Manufacturer: Fizzywhiz Batch No.: #210925

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

PLA plant synthetic				
	26100-51-6	95.0-97.0%	96.20%	membrane
Aluminium	7429-90-5	0-0.5%	0.20%	
Resin epoxy	24969-06-0	3-5%	3.60%	
Particle size		confirms	confirms	laser diffraction
Particle size		008	800	laser diffraction
Heavy metals				
As		≤2 ppm	≤2 ppm	
Ba		≤50 ppm	≤50 ppm	
Cd		≤3 ppm	≤3 ppm	
Cr		≤100 ppm ≤	100 ppm	
Cu		≤50 ppm	≤50 ppm	
Hg		≤1 ppm	≤1 ppm	
Ni		≤10 ppm	\leq 10 ppm	
Pb		≤10 ppm	\leq 10 ppm	
Sb		≤1 ppm	≤1 ppm	
Zn		≤50 ppm	≤50 ppm	
Visual and colorimetric				
evaluation		confirms	confirms	
Microbiological purity				
Microorganisms		100CFU/g	100CFU/g	
Ph.Eur.USP X	XII)	No Pathogens	No Pathogens	

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 Sep. 2021