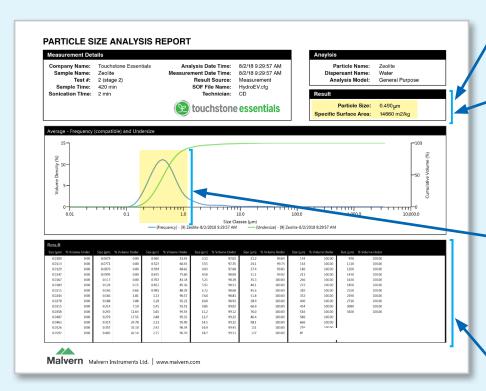
PURE BODY PARTICLE SIZE RESULTS



When it comes to detoxification, particle size matters. Using Malvern state-of-the-art instrumentation, Pure Body particle size is measured. Here's a guide to what it means.



What is the particle size of the zeolite in Pure Body?

Pure Body zeolite particles are sized on average to 0.409 microns. The report shows the particle sizes with the symbol " μ m" which is the scientific symbol for micron. A micron is one millionth of a meter in size. Particles of this size are not visible to the naked eye and must be viewed under a microscope. To give you an idea of how small this is, a single white blood cell is about 25 microns in comparison.

2 What does surface area mean?

Smaller particle size also means a larger collective surface area of the zeolite, which means a greater area for toxins to be trapped, so that just a dozen drops of Pure Body throughout the day can provide an effective detox for the whole body. The surface area measured only calculates the exterior surface area, and not the porous channels inside the zeolite (which cannot be measured by laser), therefore the total surface area is even greater than the recorded measurement.

3 The particle size range of Pure Body:

Particle size testing by state-of-the-art Malvern instrumentation shows that some particles are as small as 0.2 microns in size, with 88% of all particles under one micron in size. Pure Body zeolite particles are sized on average to 0.409 microns (some smaller, some larger) so that some particles will provide a digestive detox, and others will be absorbed through the gut to detox the whole body.

4 Why does particle size matter?

The zeolite Clinoptilolite does not dissolve (breakdown) in the body, it can only be absorbed based on the size of the zeolite particles. Most unprocessed or powdered zeolite has a particle range up to 40 microns or more so they only detox the gut before passing through. The small particle size of Pure Body means the zeolite can reach toxins throughout the body. The smaller particle size also means a greater surface area so that more toxins are trapped per serving, for an effective detox of the body.

PARTICLE SIZE ANALYSIS REPORT

Measurement Details

Company Name: Touchstone Essentials

Sample Name: Zeolite

2 (stage 2) Test #: Sample Time: 420 min

Sonication TIme: 2 min

Analysis Date Time: 8/2/18 9:29:57 AM

Measurement Date Time: 8/2/18 9:29:57 AM

> **Result Source:** Measurement SOF File Name: HydroEV.cfg

> > Technician: CD



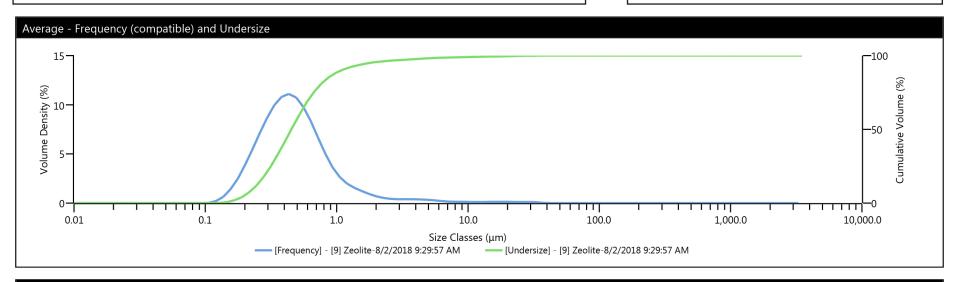
Anaylsis

Particle Name: Zeolite **Dispersant Name:** Water

General Purpose **Analysis Model:**

Result

Particle Size: $0.409\,\mu m$ **Specific Surface Area:** 14660 m²/kg



Result														
Size (μm)	% Volume Under	Size (µm)	% Volume Under											
0.0100	0.00	0.0679	0.00	0.460	51.43	3.12	97.02	21.2	99.64	144	100.00	976	100.00	
0.0114	0.00	0.0771	0.00	0.523	60.43	3.55	97.35	24.1	99.74	163	100.00	1110	100.00	
0.0129	0.00	0.0876	0.00	0.594	68.62	4.03	97.68	27.4	99.83	186	100.00	1260	100.00	
0.0147	0.00	0.0995	0.00	0.675	75.60	4.58	98.00	31.1	99.92	211	100.00	1430	100.00	
0.0167	0.00	0.113	0.00	0.767	81.18	5.21	98.28	35.3	100.00	240	100.00	1630	100.00	
0.0189	0.00	0.128	0.15	0.872	85.36	5.92	98.51	40.1	100.00	272	100.00	1850	100.00	
0.0215	0.00	0.146	0.66	0.991	88.39	6.72	98.68	45.6	100.00	310	100.00	2100	100.00	
0.0244	0.00	0.166	1.81	1.13	90.57	7.64	98.81	51.8	100.00	352	100.00	2390	100.00	
0.0278	0.00	0.188	3.88	1.28	92.21	8.68	98.92	58.9	100.00	400	100.00	2710	100.00	
0.0315	0.00	0.214	7.10	1.45	93.51	9.86	99.02	66.9	100.00	454	100.00	3080	100.00	
0.0358	0.00	0.243	11.64	1.65	94.54	11.2	99.12	76.0	100.00	516	100.00	3500	100.00	
0.0407	0.00	0.276	17.55	1.88	95.33	12.7	99.22	86.4	100.00	586	100.00			
0.0463	0.00	0.314	24.78	2.13	95.90	14.5	99.32	98.1	100.00	666	100.00			
0.0526	0.00	0.357	33.10	2.42	96.34	16.4	99.43	111	100.00	756	100.00			
0.0597	0.00	0.405	42.14	2.75	96.70	18.7	99.53	127	100.00	859	100.00			