



Certificate of Conformity - Particle Size Distribution 2025

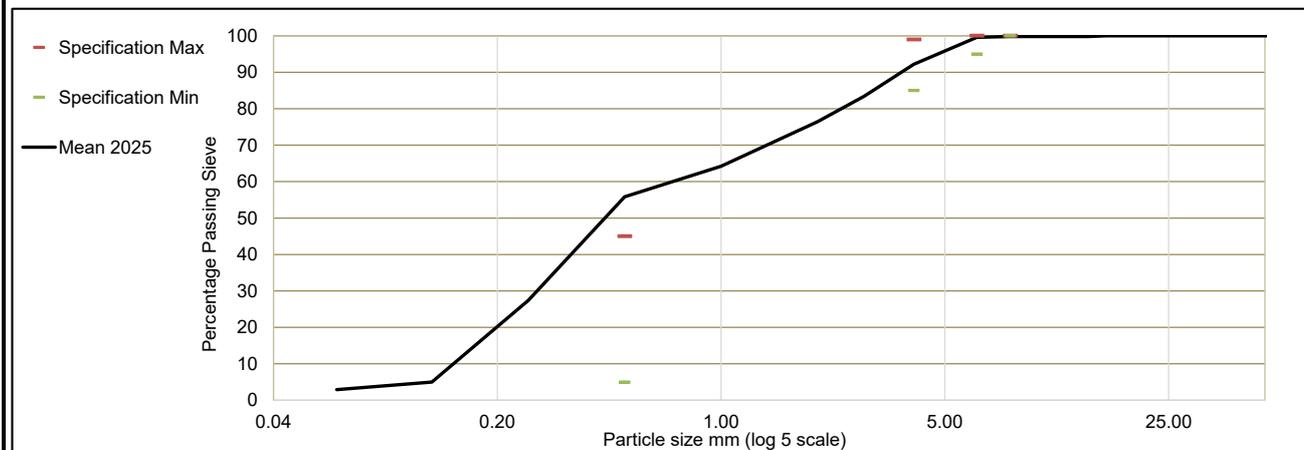
Site:	Sheehan Soil Washing Plant
Material Type:	0/4 mm Sand
Certificates of analysis included:	25-001473, 25-021038, 25-026032-1, 25-051348-4 & 25-062490-5

Date:	Feb-26
Version:	1

Particle Size (mm)	Average % Passing	Specification based on BS EN 12620: 2002+A1 2008 (0/4) (MP) ³	Pass/ Fail
500			
300	100		
125	100		
63	100		
40	100		
31.5	100		
20	100		
16	100		
14	100		
10	100		
8	100	100 - 100	PASS
6.3	100	95 - 100	PASS
4	92	85 - 99	PASS
2.8	83		
2	76		
1	64		
0.5	56	30 - 70	PASS
0.25	27		
0.125	5		
0.063	3		

Non Engineering Description
Light brown, gravelly, slightly clayey, SAND.

Notes
The yearly average, indicates grading does not comply with BS EN 12620: 2002+A1 2008 specification for (0/4) sand (MP)



1. This is a certificate of conformity sheet for 2025.
 2. The certificate uses the average of the data collected in 2025 from accredited geotechnical laboratory i2 Analytical Ltd.
 3. The BS EN 12620 specification for 0/4 mm Medium Particle (MP) size has been used here, as being representative of the averages of 0.5 mm sieve grading seen over 2025.