



Certificate of Conformity - Particle Size Distribution 2025

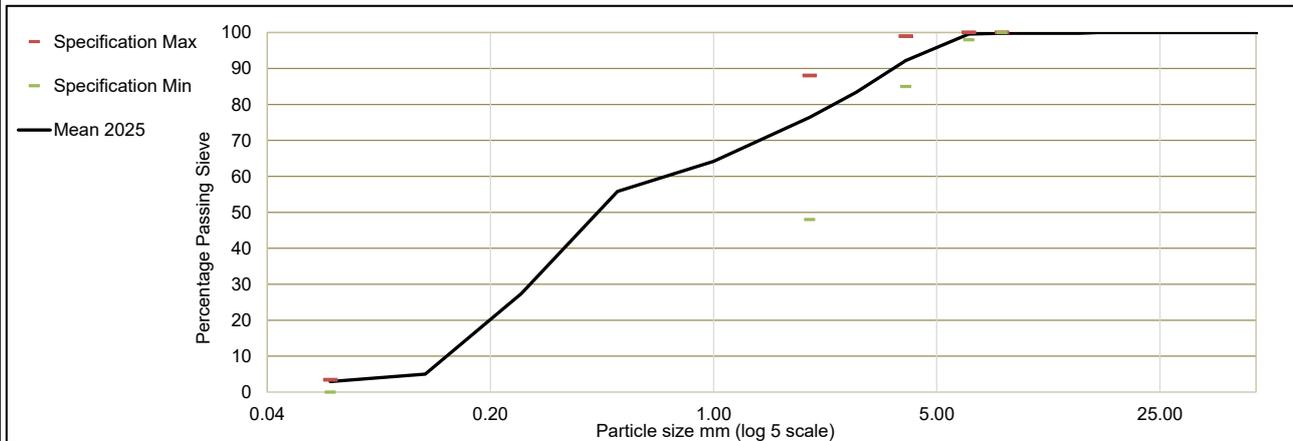
Site:	Sheehan Soil Washing Plant
Material Type:	0/4 mm Sand
Certificates of analysis included:	25-001473, 25-021038, 25-026032, 25-051348-2 & 25-062490-2

Date:	Feb-26
Version:	1

Particle Size (mm)	Average % Passing	Specification based on BS EN 13043 (0/4)	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	98 - 100	PASS
4	92	85 - 99	PASS
2.8	83		
2	76	48 - 88	PASS
1	64		
0.5	56		
0.25	27		
0.125	5		
0.063	2.9	0 - 3.4	PASS

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

Notes
The yearly average, indicates grading complies with BS EN 13043 for (0/4) sand as per Table 5 (PD 6682-2:2009+A1:2013)



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. Percentages by mass passing sieve grading limits for sieve sizes 2 mm and 0.063 mm have been taken based on the 2024 averages, +/- 20 and +/- 3 respectively, in line with the guidance (Table 5 and para 4.2.3.3 of PD 6682-2:2009+A1:2013).