



Acumen Laboratory and Testing Limited

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Appendix - Quality Control Summary Table

Project Name: Service Contract No. WD/03/2023 Hung Shui Kiu/Ha Tsuen New Development Area Second Phase Development -
Environmental Team

		Method Blank Report		Duplicate Report			Sample Spike Report		Pass / Fail
		MDL	Result	Original Result	Duplicate Result	RPD	Spike concentration	Spike Recovery	
Sampling Date	Job No. Unit	mg/L	mg/L	mg/L	mg/L	%	mg/L	%	/
01/08/2025	R251796	0.22	0.10	4.85	4.72	2.72	10	93.4	Pass
07/08/2025	R251846	0.22	0.10	3.56	3.66	-2.77	10	95.3	Pass
09/08/2025	R251850	0.22	0.11	4.77	4.61	3.50	10	93.3	Pass
11/08/2025	R251861	0.22	0.11	3.32	3.43	-3.26	10	94.4	Pass
13/08/2025	R251884	0.22	0.08	3.76	3.64	3.24	10	92.7	Pass
16/08/2025	R251906	0.22	0.10	4.40	4.46	-1.35	10	94.2	Pass
18/08/2025	R251912	0.22	0.09	4.21	4.07	3.38	10	92.8	Pass
20/08/2025	R251919	0.22	0.07	4.96	5.05	-1.80	10	94.3	Pass
23/08/2025	R251959	0.22	0.11	3.02	2.95	2.35	10	93.3	Pass
25/08/2025	R251977	0.22	0.10	3.03	3.08	-1.64	10	94.2	Pass
27/08/2025	R251987	0.22	0.11	3.17	3.11	1.91	10	92.3	Pass
29/08/2025	R251993	0.22	0.10	4.59	4.74	-3.22	10	93.5	Pass



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Project Name: Service Contract No. WD/03/2023 Hung Shui Kiu/Ha Tsuen New Development Area Second Phase Development -
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		Method Blank Report		Duplicate Report			Sample Spike Report		Pass / Fail
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Sampling Date	Job No. Unit	mg/L	mg/L	mg/L	mg/L	%	mg/L	%	/
01/08/2025	R251797	0.22	0.09	3.62	3.51	3.09	10	94.2	Pass
07/08/2025	R251847	0.22	0.08	4.95	5.13	-3.57	10	93.8	Pass
07/08/2025	R251847	0.22	0.09	3.33	3.22	3.36	10	92.6	Pass
09/08/2025	R251851	0.22	0.08	3.32	3.19	3.99	10	93.2	Pass
09/08/2025	R251851	0.22	0.08	5.00	5.10	-1.98	10	95.0	Pass
11/08/2025	R251862	0.22	0.10	5.08	5.29	-4.04	10	93.1	Pass
11/08/2025	R251862	0.22	0.07	4.84	4.67	3.63	10	92.7	Pass
13/08/2025	R251885	0.22	0.09	3.88	3.77	2.88	10	93.0	Pass
13/08/2025	R251885	0.22	0.11	4.16	4.36	-4.69	10	94.6	Pass
16/08/2025	R251907	0.22	0.11	4.21	4.27	-1.42	10	93.9	Pass
16/08/2025	R251907	0.22	0.09	3.87	3.76	2.88	10	92.8	Pass
18/08/2025	R251913	0.22	0.07	4.59	4.45	3.10	10	93.7	Pass
18/08/2025	R251913	0.22	0.09	4.25	4.38	-3.01	10	95.0	Pass



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		Method Blank Report		Duplicate Report			Sample Spike Report		Pass / Fail
		MDL	Result	Original Result	Duplicate Result	RPD	Spike concentration	Spike Recovery	
Sampling Date	Job No. Unit	mg/L	mg/L	mg/L	mg/L	%	mg/L	%	/
20/08/2025	R251920	0.22	0.10	4.10	4.26	-3.73	10	92.9	Pass
20/08/2025	R251920	0.22	0.07	3.97	3.83	3.60	10	92.7	Pass
23/08/2025	R251960	0.22	0.07	4.17	4.06	2.67	10	92.9	Pass
23/08/2025	R251960	0.22	0.10	4.41	4.57	-3.56	10	94.9	Pass
25/08/2025	R251978	0.22	0.1	3.60	3.70	-2.74	10	92.7	Pass
25/08/2025	R251978	0.22	0.11	5.02	4.86	3.24	10	93.0	Pass
27/08/2025	R251988	0.22	0.11	3.38	3.26	3.61	10	93.5	Pass
27/08/2025	R251988	0.22	0.08	3.33	3.40	-2.08	10	93.4	Pass
29/08/2025	R251994	0.22	0.07	3.14	3.25	-3.44	10	94.3	Pass
29/08/2025	R251994	0.22	0.10	4.53	4.39	3.14	10	94.7	Pass