



Australian Laboratory Services Pty. Ltd.  
 32 Shand Street  
 Stafford  
 Brisbane QLD 4053  
 Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218  
 www.alsglobal.com

**CERTIFICATE AD15056877**

Project: Numery

This report is for 9 Soil samples submitted to our lab in Adelaide, SA, Australia on 12-MAY-2015.

The following have access to data associated with this certificate:

PLIMER IAN	IAN PLIMER
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
CRU-21	Crush entire sample >70% -6 mm
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES	
ALS CODE	DESCRIPTION
ME-MS41W	Super Trace Modified Weak AR by ICP-MS

To: **INKEX PTY LTD**  
**ATTN: PLIMER IAN**  
**13 SHERWOOD TCE**  
**BEAUMONT**  
**SA 5066**

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

**Signature:**   
 Cameron Brosnan, Laboratory Manager, Perth



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**CERTIFICATE OF ANALYSIS AD15056877**

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W	ME-MS41W
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.02	0.0002	0.001	0.01	0.01	10	0.5	0.01	0.001	0.01	0.001	0.003	0.001	0.01	0.005
310743		0.67	0.0002	0.015	0.87	2.55	<10	65.4	0.55	0.109	2.78	0.040	23.2	5.26	19.75	0.514
310744		0.60	<0.0002	0.013	0.85	3.68	<10	67.2	0.57	0.098	4.18	0.036	22.9	5.43	19.40	0.511
310745		0.63	<0.0002	0.013	0.91	4.06	<10	75.6	0.57	0.084	5.29	0.037	22.9	5.72	19.65	0.542
310746		0.50	<0.0002	0.011	0.96	4.14	<10	78.2	0.60	0.094	6.70	0.036	23.9	5.90	19.90	0.605
310747		0.64	<0.0002	0.010	0.96	4.65	<10	81.4	0.59	0.085	8.39	0.038	23.0	5.78	19.20	0.612
310748		0.52	<0.0002	0.009	0.96	4.61	<10	84.7	0.57	0.077	9.60	0.047	21.8	5.54	18.75	0.650
310749		0.70	0.0002	0.010	1.06	4.72	<10	94.0	0.60	0.080	10.40	0.044	23.1	5.91	20.3	0.637
310750		0.67	<0.0002	0.009	0.81	3.22	<10	140.0	0.47	0.056	18.95	0.078	19.40	6.92	13.75	0.301
310753		0.62	<0.0002	0.009	0.80	2.73	<10	150.5	0.50	0.074	8.99	0.067	21.1	5.40	18.65	0.434

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		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.001	0.004	0.005	0.002	0.004	0.005	0.01	0.002	0.1	0.01	0.1	0.01	0.001	0.002
310743		10.80	1.710	3.36	0.041	0.111	0.013	0.015	0.19	10.35	9.0	0.47	188.5	0.16	0.007	0.185
310744		11.80	1.680	3.15	0.033	0.074	0.015	0.011	0.17	10.25	8.9	0.50	178.5	0.18	0.006	0.193
310745		11.35	1.690	3.31	0.035	0.075	0.014	0.014	0.16	10.50	9.3	0.51	176.5	0.17	0.007	0.216
310746		11.50	1.720	3.50	0.036	0.067	0.019	0.009	0.14	10.90	10.3	0.56	177.5	0.21	0.009	0.222
310747		10.65	1.670	3.38	0.034	0.062	0.019	0.011	0.13	10.60	9.5	0.53	161.5	0.17	0.010	0.205
310748		10.40	1.650	3.34	0.034	0.065	0.014	0.015	0.12	10.25	9.7	0.54	149.0	0.18	0.012	0.214
310749		10.40	1.830	3.62	0.039	0.098	0.018	0.016	0.12	11.00	10.5	0.59	176.5	0.22	0.016	0.214
310750		6.52	1.450	2.90	0.036	0.086	0.017	0.013	0.10	9.56	14.0	1.07	339	0.24	0.010	0.178
310753		8.04	1.620	3.03	0.036	0.109	0.012	0.013	0.13	10.35	11.5	0.63	194.0	0.20	0.008	0.224

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		Ni	P	Pb	Pd	Pt	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.04	0.001	0.005	0.001	0.002	0.005	0.001	0.01	0.005	0.005	0.1	0.01	0.01	0.005	0.01
310743		10.15	0.015	7.05	0.011	<0.002	10.90	<0.001	0.03	0.121	2.37	0.4	0.52	52.1	<0.005	0.01
310744		10.70	0.014	7.13	0.020	<0.002	9.81	<0.001	0.03	0.127	2.33	0.4	0.50	69.3	<0.005	0.02
310745		10.60	0.013	6.87	0.019	<0.002	10.05	<0.001	0.03	0.124	2.48	0.3	0.49	82.3	<0.005	0.02
310746		11.20	0.017	7.14	0.031	<0.002	9.57	<0.001	0.03	0.134	2.52	0.4	0.51	111.0	<0.005	0.01
310747		10.60	0.015	6.72	0.034	<0.002	8.86	<0.001	0.02	0.111	2.37	0.4	0.51	116.5	<0.005	0.01
310748		10.45	0.016	6.59	0.035	<0.002	8.07	<0.001	0.02	0.114	2.33	0.4	0.51	125.0	<0.005	0.02
310749		11.40	0.017	7.21	0.044	<0.002	8.38	<0.001	0.02	0.140	2.60	0.4	0.56	147.0	<0.005	0.01
310750		15.55	0.032	4.55	0.024	<0.002	5.02	<0.001	0.04	0.157	2.85	0.6	0.28	97.8	<0.005	0.01
310753		11.70	0.029	5.21	0.031	<0.002	8.68	<0.001	0.03	0.136	2.27	0.4	0.40	111.0	<0.005	0.01

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		Th	Ti	Ti	U	V	W	Y	Zn	Zr	Pass75um
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.002	0.001	0.002	0.005	0.1	0.001	0.003	0.1	0.01	0.01
310743		3.79	0.012	0.068	0.282	36.3	0.044	6.42	23.9	4.21	
310744		3.03	0.010	0.070	0.266	38.5	0.049	6.53	22.5	2.83	
310745		3.19	0.010	0.064	0.308	40.0	0.056	6.98	23.2	2.65	
310746		3.12	0.010	0.064	0.344	42.3	0.056	7.28	22.4	2.44	
310747		2.91	0.009	0.070	0.344	42.9	0.060	7.14	21.4	2.21	97.0
310748		3.08	0.009	0.066	0.377	43.6	0.061	7.05	20.9	2.10	
310749		2.93	0.009	0.068	0.407	47.8	0.061	7.63	23.0	2.51	
310750		2.94	0.007	0.032	0.654	29.8	0.088	7.50	29.8	5.02	
310753		3.10	0.011	0.055	0.392	32.5	0.054	7.21	28.4	4.60	

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 Total # Appendix Pages: 1  
 Finalized Date: 25-MAY-2015  
 Account: INKEXP

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	<b>CERTIFICATE COMMENTS</b>						
Applies to Method:	<p style="text-align: center;"><b>LABORATORY ADDRESSES</b></p> <p>Processed at ALS Perth located at 32 Oxleigh Drive, Malaga, Perth, WA, Australia.            ME-MS41W</p>						
Applies to Method:	<p>Processed at ALS Adelaide located at Unit 1, 1 Burma Road, Pooraka, Adelaide, SA, Australia.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">CRU-21</td> <td style="width: 33%;">LEV-01</td> <td style="width: 33%;">LOG-22</td> </tr> <tr> <td>PUL-QC</td> <td>WEI-21</td> <td>PUL-32</td> </tr> </table>	CRU-21	LEV-01	LOG-22	PUL-QC	WEI-21	PUL-32
CRU-21	LEV-01	LOG-22					
PUL-QC	WEI-21	PUL-32					