ALS Canada Ltd.

2103 Dollarton Hwy
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www.alsglobal.com/geochemistry

To: **LAC DES ILES MINES LTD. (NAP)**
556 TENTH AVE
THUNDER BAY ON P7B 2R2

Finalized Date: 23-OCT-2019
Account: MZI

CERTIFICATE TB19234935

Project: 18-101

P.O. No.: 182449

This report is for 68 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 19-SEP-2019.

The following have access to data associated with this certificate:

MATT BODNAR DENIS DECHARTE LDIM WEBTRIEVE	KAITLYN CHOVANCAK CLAIRE MCGUINNESS	SAM DAVIES DAVE PECK

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
PUL-35	Pulv 250 g Split to 95%<106 um
SPL-21	Split sample - riffle splitter
LOG-21	Sample logging - ClientBarCode
SPL-34	Pulp Splitting Charge

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-XRF21n	Iron Ore by XRF Normalized	XRF
OA-GRA05x	LOI for XRF	WST-SEQ

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:

Saa Traxler, General Manager, North Vancouver

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CERTIFICATE OF ANALYSIS TB19234935

Sample Description	Method / Analyte / Units / LOD	WEI-21 Recvd Wt. kg 0.02	ME-XRF21n Al2O3 % 0.01	ME-XRF21n As % 0.001	ME-XRF21n Ba % 0.001	ME-XRF21n CaO % 0.01	ME-XRF21n Cl % 0.001	ME-XRF21n Co % 0.001	ME-XRF21n Cr2O3 % 0.001	ME-XRF21n Cu % 0.001	ME-XRF21n Fe % 0.01	ME-XRF21n K2O % 0.001	ME-XRF21n MgO % 0.01	ME-XRF21n Mn % 0.001	ME-XRF21n Na2O % 0.005	ME-XRF21n Ni % 0.001
A0153374		0.10	24.6	<0.001	0.011	11.60	0.018	0.004	0.021	0.002	3.94	0.218	4.31	0.060	2.72	0.010
A0153375		0.10	24.2	<0.001	0.010	11.25	0.017	0.005	0.022	0.003	4.20	0.232	4.54	0.060	2.64	0.011
A0153376		0.11	24.1	<0.001	0.010	11.15	0.018	0.005	0.020	0.003	4.18	0.201	4.45	0.056	2.65	0.010
A0153377		0.12	23.5	<0.001	0.010	10.90	0.014	0.005	0.023	0.004	4.60	0.217	5.12	0.062	2.42	0.014
A0153378		0.10	22.7	<0.001	0.010	10.60	0.012	0.005	0.027	0.004	4.88	0.194	5.90	0.069	2.27	0.016
A0153379		0.09	22.0	<0.001	0.014	9.72	0.009	0.008	0.658	0.002	13.83	0.470	3.04	0.068	2.01	0.051
A0153380		0.12	16.20	<0.001	0.001	6.58	0.006	0.016	0.251	0.002	26.17	0.120	4.74	0.096	1.155	0.095
A0153381		0.11	24.1	<0.001	0.007	11.00	0.013	0.006	0.063	0.006	6.11	0.140	4.29	0.056	2.52	0.025
A0153382		0.10	24.9	<0.001	0.012	11.35	0.018	0.005	0.022	0.004	4.06	0.153	4.34	0.052	2.60	0.014
A0153383		0.10	25.4	<0.001	0.010	11.80	0.010	0.005	0.020	0.004	3.69	0.153	3.92	0.049	2.63	0.015
A0153384		0.12	24.9	<0.001	0.013	11.60	0.018	0.006	0.023	0.005	4.08	0.160	4.24	0.053	2.54	0.015
A0153385		0.10	0.07	<0.001	0.022	28.6	0.011	<0.001	<0.001	<0.001	0.05	0.003	21.4	0.040	0.062	<0.001
A0153386		0.11	24.4	<0.001	0.010	11.50	0.014	0.005	0.024	0.003	4.29	0.158	4.55	0.055	2.55	0.014
A0153387		0.10	25.2	<0.001	0.011	11.35	0.017	0.005	0.023	0.007	3.90	0.183	4.16	0.050	2.71	0.014
A0153388		0.09	24.5	<0.001	0.011	11.35	0.019	0.005	0.022	0.010	3.99	0.160	4.64	0.056	2.57	0.013
A0153389		0.10	23.1	<0.001	0.010	12.30	0.022	0.005	0.023	0.010	4.46	0.203	4.80	0.066	2.12	0.014
A0153390		0.10	23.7	<0.001	0.010	11.20	0.014	0.005	0.024	0.005	4.47	0.160	5.40	0.065	2.26	0.017
A0153391		0.10	24.0	<0.001	0.026	11.35	0.009	0.005	0.021	0.010	4.23	0.202	4.97	0.064	2.40	0.017
A0153392		0.11	22.6	<0.001	0.012	10.80	0.011	0.005	0.025	0.005	5.07	0.157	6.10	0.078	2.18	0.020
A0153393		0.11	23.4	<0.001	0.011	11.35	0.007	0.006	0.023	0.007	4.59	0.228	5.35	0.068	2.21	0.018
A0153394		0.10	24.6	<0.001	0.020	11.75	0.007	0.005	0.020	0.008	4.10	0.170	4.69	0.057	2.34	0.017
A0153395		0.10	25.1	<0.001	0.004	11.90	0.010	0.004	0.020	0.006	3.87	0.166	4.19	0.057	2.57	0.017
A0153396		0.10	17.40	<0.001	0.009	10.95	0.011	0.007	0.030	0.011	7.75	0.140	7.84	0.109	1.805	0.028
A0153397		0.10	17.85	<0.001	0.010	10.10	0.010	0.007	0.031	0.010	6.85	0.157	8.83	0.112	1.680	0.033
A0153398		2.02	19.95	<0.001	0.009	11.90	0.013	0.007	0.029	0.029	5.70	0.172	6.98	0.088	2.01	0.039
A0153399		1.99	20.9	<0.001	0.012	11.20	0.013	0.007	0.028	0.036	5.20	0.254	6.92	0.081	2.06	0.040
A0153400		1.94	20.9	<0.001	0.014	11.30	0.011	0.007	0.030	0.087	5.30	0.240	7.00	0.077	1.880	0.078
A0153401		2.17	20.2	<0.001	0.016	10.85	0.018	0.006	0.029	0.038	5.01	0.218	6.22	0.080	2.49	0.041
A0153402		0.10	23.5	<0.001	0.013	11.85	0.017	0.005	0.036	0.027	4.15	0.154	4.35	0.055	2.72	0.021
A0153403		0.11	18.00	<0.001	0.012	10.45	0.019	0.007	0.039	0.031	6.10	0.184	8.93	0.105	1.825	0.047
A0153404		0.10	15.20	<0.001	0.009	9.02	0.013	0.008	0.041	0.047	7.40	0.161	10.50	0.120	1.395	0.069
A0153405		Empty Bag														
A0153406		0.11	21.1	<0.001	0.014	10.75	0.044	0.007	0.050	0.054	5.32	0.160	6.80	0.079	2.19	0.052
A0153407		0.11	22.3	<0.001	0.011	11.50	0.021	0.005	0.087	0.013	4.55	0.154	5.76	0.070	2.65	0.028
A0153408		0.10	20.1	<0.001	0.010	10.45	0.010	0.006	0.062	0.010	5.49	0.122	7.78	0.088	2.03	0.033
A0153409		0.10	25.7	<0.001	0.012	12.90	0.021	0.005	0.078	0.014	3.02	0.197	3.38	0.044	2.74	0.020
A0153410		0.10	21.3	<0.001	0.009	11.90	0.016	0.007	0.075	0.130	5.19	0.209	5.74	0.072	2.10	0.095
A0153411		0.10	18.75	<0.001	0.008	9.42	0.007	0.006	0.026	0.123	4.89	0.265	6.49	0.074	2.16	0.091
A0153412		0.11	18.55	<0.001	0.012	10.20	0.016	0.007	0.028	0.074	6.45	0.309	7.75	0.086	2.09	0.072
A0153413		0.11	21.3	<0.001	0.011	10.30	0.010	0.006	0.024	0.006	5.48	0.136	6.63	0.078	2.15	0.024

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556 TENTH AVE
THUNDER BAY ON P7B 2R2

Finalized Date: 23-OCT-2019
Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB19234935

Sample Description	Method / Analyte / Units / LOD	ME-XRF21n P % 0.001	ME-XRF21n Pb % 0.001	ME-XRF21n S % 0.001	ME-XRF21n SiO2 % 0.01	ME-XRF21n Sn % 0.001	ME-XRF21n Sr % 0.001	ME-XRF21n TiO2 % 0.01	ME-XRF21n V % 0.001	ME-XRF21n Zn % 0.001	ME-XRF21n Zr % 0.001	ME-XRF21n Total % 0.01	OA-GRA05x LOI 1000 % 0.01
A0153374		0.004	0.008	0.020	49.1	0.002	0.030	0.14	0.010	0.006	0.009	100.05	1.42
A0153375		0.005	0.006	0.014	49.2	0.001	0.028	0.15	0.012	0.006	0.008	100.05	1.56
A0153376		0.007	0.006	0.031	49.2	<0.001	0.027	0.17	0.012	0.006	0.008	99.96	1.75
A0153377		0.004	0.006	0.036	48.9	0.002	0.025	0.15	0.012	0.006	0.008	100.05	1.93
A0153378		0.003	0.005	0.024	48.8	<0.001	0.023	0.14	0.012	0.006	0.007	99.94	2.05
A0153379		0.003	0.004	0.061	39.1	<0.001	0.025	1.23	0.162	0.010	0.008	99.94	1.24
A0153380		0.002	0.005	0.017	28.9	<0.001	0.022	2.11	0.360	0.014	0.007	99.99	1.48
A0153381		0.002	0.008	0.140	46.4	0.001	0.029	0.33	0.046	0.006	0.009	100.05	1.80
A0153382		0.003	0.008	0.017	48.6	0.002	0.031	0.15	0.015	0.006	0.009	100.00	1.80
A0153383		0.003	0.008	0.014	48.8	0.002	0.032	0.14	0.014	0.006	0.008	100.05	1.62
A0153384		0.003	0.010	0.021	48.6	0.003	0.030	0.16	0.016	0.006	0.009	100.05	1.71
A0153385		0.004	<0.001	0.013	15.80	<0.001	0.012	<0.01	<0.001	<0.001	<0.001	100.00	33.84
A0153386		0.003	0.007	0.032	48.6	0.002	0.030	0.16	0.016	0.006	0.009	99.99	1.61
A0153387		0.003	0.006	0.023	48.7	<0.001	0.030	0.15	0.012	0.006	0.008	100.00	1.68
A0153388		0.002	0.008	0.026	49.0	0.002	0.030	0.12	0.010	0.006	0.008	100.00	1.64
A0153389		0.002	0.006	0.020	48.3	0.002	0.036	0.11	0.009	0.006	0.008	99.94	2.30
A0153390		0.002	0.006	0.024	48.7	0.002	0.027	0.12	0.010	0.006	0.008	99.99	1.75
A0153391		0.002	0.008	0.029	48.9	0.001	0.028	0.12	0.010	0.006	0.008	100.00	1.70
A0153392		0.002	0.005	0.022	48.8	<0.001	0.025	0.14	0.011	0.006	0.007	99.99	1.62
A0153393		0.002	0.007	0.035	48.5	0.002	0.028	0.14	0.012	0.006	0.008	99.94	1.84
A0153394		0.002	0.006	0.031	48.6	0.001	0.029	0.13	0.010	0.006	0.008	100.05	1.58
A0153395		0.002	0.006	0.031	48.7	<0.001	0.029	0.14	0.010	0.006	0.008	99.91	1.30
A0153396		0.001	0.003	0.087	47.9	<0.001	0.019	0.46	0.032	0.007	0.006	99.94	1.78
A0153397		0.002	0.004	0.058	48.7	<0.001	0.019	0.17	0.015	0.007	0.006	100.05	2.28
A0153398		0.002	0.007	0.142	48.4	0.003	0.024	0.20	0.018	0.007	0.007	99.97	1.49
A0153399		0.002	0.008	0.112	48.5	0.002	0.026	0.15	0.013	0.007	0.008	100.05	1.99
A0153400		0.002	0.005	0.264	47.8	<0.001	0.022	0.13	0.012	0.006	0.008	99.97	2.02
A0153401		0.003	0.009	0.087	50.5	0.003	0.026	0.20	0.016	0.008	0.009	99.93	1.48
A0153402		0.002	0.007	0.066	49.8	0.002	0.025	0.26	0.018	0.006	0.009	100.00	0.97
A0153403		0.002	0.005	0.082	49.3	0.002	0.019	0.17	0.018	0.007	0.007	100.10	1.88
A0153404		0.005	0.003	0.154	49.5	<0.001	0.014	0.20	0.019	0.008	0.007	99.97	2.56
A0153405													
A0153406		0.001	0.006	0.176	48.6	0.002	0.023	0.15	0.016	0.006	0.008	100.05	1.78
A0153407		0.002	0.006	0.029	49.2	0.001	0.025	0.16	0.016	0.006	0.008	99.99	1.32
A0153408		0.001	0.004	0.035	49.0	<0.001	0.018	0.13	0.015	0.006	0.007	100.00	2.12
A0153409		0.002	0.009	0.023	49.1	0.002	0.028	0.14	0.014	0.006	0.009	99.97	1.11
A0153410		0.002	0.006	0.409	47.7	<0.001	0.022	0.17	0.018	0.006	0.007	99.95	1.80
A0153411		0.002	0.006	0.351	52.4	<0.001	0.017	0.11	0.010	0.005	0.004	100.00	2.06
A0153412		0.003	0.005	0.263	47.7	<0.001	0.017	0.22	0.023	0.005	0.004	99.96	2.81
A0153413		0.002	0.006	0.029	48.9	0.002	0.022	0.17	0.012	0.006	0.006	99.92	2.14

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CERTIFICATE OF ANALYSIS TB19234935

Sample Description	Method / Analyte / Units / LOD	WEI-21 Recvd Wt. kg 0.02	ME-XRF21n Al2O3 % 0.01	ME-XRF21n As % 0.001	ME-XRF21n Ba % 0.001	ME-XRF21n CaO % 0.01	ME-XRF21n Cl % 0.001	ME-XRF21n Co % 0.001	ME-XRF21n Cr2O3 % 0.001	ME-XRF21n Cu % 0.001	ME-XRF21n Fe % 0.01	ME-XRF21n K2O % 0.001	ME-XRF21n MgO % 0.01	ME-XRF21n Mn % 0.001	ME-XRF21n Na2O % 0.005	ME-XRF21n Ni % 0.001
A0153414		0.11	19.75	<0.001	0.008	9.64	0.021	0.006	0.029	0.003	6.27	0.194	8.34	0.099	1.880	0.031
A0153415		0.10	20.0	<0.001	0.011	9.62	0.009	0.008	0.028	0.069	6.21	0.182	8.12	0.090	1.855	0.056
A0153416		0.10	21.6	<0.001	0.011	10.30	0.009	0.007	0.023	0.047	5.22	0.214	7.07	0.075	2.11	0.043
A0153417		0.11	18.70	<0.001	0.005	7.87	0.008	0.013	1.655	0.104	17.07	0.144	5.43	0.088	1.630	0.120
A0153418		0.10	22.1	<0.001	0.008	9.40	0.003	0.011	0.230	0.168	13.42	0.284	3.13	0.057	2.15	0.111
A0153419		0.11	22.1	<0.001	0.018	10.20	0.007	0.008	0.048	0.154	5.41	0.293	5.88	0.071	2.27	0.099
A0153420		0.10	12.75	<0.001	0.006	6.81	0.006	0.010	0.068	0.069	9.52	0.112	13.00	0.138	1.015	0.079
A0153421		0.11	16.50	<0.001	0.012	10.45	0.013	0.008	0.031	0.089	6.77	0.172	8.94	0.102	1.655	0.075
A0153422		Empty Bag														
A0153423		0.10	0.06	<0.001	0.038	27.7	<0.001	<0.001	<0.001	<0.001	0.07	0.011	21.3	0.040	0.053	<0.001
A0153424		Empty Bag														
A0153425		0.10	18.00	<0.001	0.011	11.00	0.010	0.007	0.030	0.041	6.18	0.196	8.81	0.099	1.810	0.051
A0153426		2.55	18.80	<0.001	0.009	11.00	0.011	0.008	0.026	0.073	6.05	0.162	8.21	0.092	1.765	0.065
A0153427		0.11	18.80	<0.001	0.010	10.95	0.012	0.006	0.046	0.021	8.29	0.228	7.05	0.089	1.955	0.036
A0153428		0.12	20.3	<0.001	0.010	9.34	0.016	0.007	0.071	0.051	8.47	0.337	6.00	0.083	2.41	0.044
A0153429		0.13	18.75	<0.001	0.007	9.43	0.012	0.009	0.336	0.057	11.14	0.264	5.27	0.079	2.44	0.071
A0153430		0.11	20.0	<0.001	0.013	9.36	0.012	0.008	0.063	0.118	6.78	0.377	6.22	0.077	2.27	0.077
A0153431		0.10	20.5	<0.001	0.012	9.85	0.007	0.009	0.213	0.128	10.40	0.349	4.88	0.081	2.09	0.085
A0153432		0.13	9.90	<0.001	0.004	1.86	0.001	0.027	0.344	0.041	48.99	0.038	3.09	0.124	0.283	0.099
A0153433		0.13	8.78	<0.001	0.004	1.24	0.001	0.028	0.427	0.038	50.74	0.024	3.32	0.132	0.118	0.148
A0153434		0.12	10.45	<0.001	<0.001	2.61	<0.001	0.025	0.400	0.034	46.03	0.041	3.02	0.127	0.158	0.078
A0153435		0.10	12.50	<0.001	0.001	4.72	0.003	0.022	0.238	0.052	37.91	0.068	3.34	0.113	0.608	0.066
A0153436		0.11	19.20	<0.001	0.009	8.74	0.012	0.007	0.070	0.016	8.72	0.243	6.84	0.091	2.41	0.029
A0153437		0.12	18.55	<0.001	0.009	8.93	0.007	0.008	0.040	0.007	7.75	0.297	8.07	0.096	2.01	0.025
A0153438		0.11	17.50	<0.001	0.011	9.93	0.006	0.007	0.031	0.004	6.28	0.122	8.87	0.101	1.910	0.027
A0153439		0.12	16.75	0.001	0.008	11.10	0.007	0.007	0.024	0.015	7.32	0.166	8.48	0.112	1.770	0.033
A0153440		0.12	17.70	<0.001	0.011	11.35	0.013	0.006	0.023	0.014	5.99	0.229	8.52	0.097	1.910	0.030
A0153441		0.11	17.40	<0.001	0.011	11.15	0.007	0.007	0.025	0.010	6.22	0.208	8.86	0.101	1.755	0.029

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Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: LAC DES ILES MINES LTD. (NAP)
556 TENTH AVE
THUNDER BAY ON P7B 2R2

Finalized Date: 23-OCT-2019
Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB19234935

Sample Description	Method / Analyte / Units / LOD	ME-XRF21n P % 0.001	ME-XRF21n Pb % 0.001	ME-XRF21n S % 0.001	ME-XRF21n SiO2 % 0.01	ME-XRF21n Sn % 0.001	ME-XRF21n Sr % 0.001	ME-XRF21n TiO2 % 0.01	ME-XRF21n V % 0.001	ME-XRF21n Zn % 0.001	ME-XRF21n Zr % 0.001	ME-XRF21n Total % 0.01	OA-GRA05x LOI 1000 % 0.01
A0153414		0.002	0.005	0.016	49.0	0.002	0.019	0.15	0.013	0.006	0.005	99.98	1.70
A0153415		0.002	0.008	0.174	48.6	0.001	0.019	0.13	0.013	0.007	0.006	99.96	1.71
A0153416		0.002	0.008	0.101	49.2	<0.001	0.025	0.13	0.011	0.006	0.007	100.05	1.38
A0153417		0.002	0.005	0.236	36.4	<0.001	0.016	1.29	0.219	0.013	0.005	99.97	0.97
A0153418		0.002	0.007	0.438	39.0	<0.001	0.025	1.20	0.177	0.009	0.007	99.99	1.38
A0153419		0.002	0.008	0.480	47.6	<0.001	0.025	0.14	0.014	0.005	0.007	99.99	2.00
A0153420		0.001	0.005	0.268	48.7	<0.001	0.008	0.18	0.020	0.007	0.004	100.05	2.66
A0153421		0.001	0.007	0.263	49.5	<0.001	0.016	0.17	0.020	0.006	0.005	100.00	1.80
A0153422													
A0153423		0.003	<0.001	0.010	21.0	<0.001	0.014	<0.01	<0.001	<0.001	<0.001	100.00	29.65
A0153424													
A0153425		0.001	0.006	0.119	48.6	<0.001	0.018	0.15	0.017	0.006	0.005	100.05	1.95
A0153426		0.001	0.006	0.247	48.3	<0.001	0.019	0.14	0.017	0.006	0.005	99.99	1.91
A0153427		0.002	0.006	0.050	46.8	<0.001	0.020	0.51	0.049	0.006	0.005	100.00	1.33
A0153428		0.003	0.006	0.160	45.9	<0.001	0.022	0.62	0.061	0.007	0.006	100.00	2.08
A0153429		0.004	0.007	0.114	44.0	<0.001	0.025	0.83	0.116	0.010	0.007	100.00	1.90
A0153430		0.006	0.007	0.353	48.1	0.001	0.022	0.31	0.025	0.006	0.006	100.05	2.26
A0153431		0.006	0.007	0.398	43.2	<0.001	0.025	0.94	0.092	0.009	0.007	99.98	1.44
A0153432		0.001	0.006	0.152	7.53	0.002	0.006	5.61	0.737	0.024	0.006	100.00	-0.84
A0153433		0.001	0.006	0.120	6.25	<0.001	0.004	5.84	0.792	0.026	0.005	100.00	-0.78
A0153434		0.001	0.006	0.221	9.88	<0.001	0.008	5.22	0.684	0.022	0.005	100.00	0.23
A0153435		0.001	0.005	0.415	17.00	<0.001	0.014	4.48	0.523	0.019	0.005	100.00	0.48
A0153436		0.003	0.006	0.146	46.2	<0.001	0.024	0.52	0.054	0.007	0.006	99.99	2.55
A0153437		0.002	0.008	0.144	47.0	<0.001	0.017	0.37	0.024	0.008	0.005	100.00	3.00
A0153438		0.001	0.006	0.018	50.0	<0.001	0.018	0.20	0.018	0.006	0.005	100.00	2.13
A0153439		0.002	0.006	0.105	48.3	<0.001	0.016	0.35	0.027	0.006	0.004	100.05	2.05
A0153440		0.002	0.006	0.048	48.9	<0.001	0.019	0.18	0.020	0.006	0.005	99.99	2.20
A0153441		0.002	0.006	0.041	49.1	0.002	0.017	0.19	0.021	0.006	0.006	99.94	1.95

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

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CERTIFICATE OF ANALYSIS TB19234935

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Thunder Bay located at 645 Norah Crescent, Thunder Bay, ON, Canada

Applies to Method:	LOG-21	LOG-23	PUL-35	SPL-21
	SPL-34	WEI-21		

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:	ME-XRF21n	OA-GRA05x