

TEST RESULTS OF BAUXITE SAMPLES

Issued to:
The Director,
Critical Mineral trackers,
Con course No 406,7-1-58/cc/406,
opp Lal Bungalow,Green lands ,Hyderabad-500016,INDIA.

Report No : LL/25-26/001203 (1-15)
Report Issue Date : 29.05.2025
Date of Receipt of Sample : 02.05.2025
Date of Starting of Analysis : 05.05.2025
Date of Completing of Analysis : 29.05.2025

Customer Ref Letter: CMT/Lucid/01/2025 Dated: 30.04.2025

Sample Particulars: Bauxite Samples.
Block Name : Reldi Moti,
Sample Qty : 500g x 15 N
Test Parameters: Rare Earth Elements & Gallium

Sl.No	Lab. No.	Sample No	Cerium as Ce	Dysprosium as Dy	Erbium as Er	Europium as E	Gadolinium as Gd	Holmium as Ho	Lanthanum as La	Lutetium as Lu	Neodymium as Nd	Praseodymium as Pr	Samarium as Sm	Scandium as Sc	Terbium as Tb	Thorium as Th	Thulium as Tm	Yttrium as Yb	Yttrium as Y	Uranium as U	Gallium as Ga
			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1	LL/25-26/001203/02	P2/LB/2025	331.05	18.30	7.88	13.60	47.38	<1.0	123.88	1.60	288.60	61.60	64.88	21.98	1.43	55.65	<1.0	6.33	48.70	33.03	17.83
2	LL/25-26/001203/03	P3/LB/2025	158.25	5.13	9.30	3.45	34.10	<1.0	70.68	3.70	150.48	46.75	18.65	21.75	<1.0	133.60	<1.0	4.15	27.83	140.63	41.73
3	LL/25-26/001203/04	P4/LB/2025	250.50	6.78	11.78	1.58	21.25	<1.0	107.10	2.38	271.73	34.48	16.15	10.45	<1.0	184.78	<1.0	12.98	33.48	32.80	13.10
4	LL/25-26/001203/09	P9/LB/2025	70.60	2.13	3.63	1.18	12.88	<1.0	40.65	1.48	60.50	16.68	5.83	10.73	<1.0	57.48	<1.0	1.73	13.48	56.55	28.03
5	LL/25-26/001203/10	P10/LB/2025/A	93.98	5.03	12.15	1.50	5.75	<1.0	43.15	<1.0	127.53	9.55	6.28	21.80	<1.0	70.68	<1.0	3.35	23.35	<1.0	20.40
6	LL/25-26/001203/11	P10/LB/2025/B	136.13	5.10	14.53	1.48	6.63	<1.0	66.85	<1.0	153.90	13.43	6.10	17.53	<1.0	87.70	<1.0	3.50	27.00	<1.0	27.98
7	LL/25-26/001203/12	P11/LB/2025	171.55	6.25	16.98	3.23	11.10	<1.0	73.58	1.10	206.90	22.78	13.70	18.78	<1.0	102.53	<1.0	4.58	30.28	<1.0	29.15
8	LL/25-26/001203/26	T1/LB/2025/B	211.53	6.63	10.18	2.98	12.78	<1.0	88.00	1.00	158.50	25.73	13.58	18.60	<1.0	148.53	<1.0	4.03	28.55	<1.0	14.68
9	LL/25-26/001203/29	P14/LB/2025	190.35	5.18	9.43	1.83	25.83	<1.0	81.33	3.00	131.13	40.98	13.05	15.43	<1.0	208.45	<1.0	4.53	29.78	96.28	23.38
10	LL/25-26/001203/33	T2/LB/2025/04	73.50	2.75	8.95	2.85	42.60	<1.0	45.15	5.43	184.40	49.40	10.55	23.25	<1.0	146.73	<1.0	9.88	18.28	260.18	45.13
11	LL/25-26/001203/44	P15/LB/2025	224.35	9.03	20.13	4.25	14.45	<1.0	113.15	<1.0	304.98	32.15	19.45	16.68	<1.0	69.03	<1.0	6.63	29.90	<1.0	35.60
12	LL/25-26/001203/50	T3/LB/2025/06	155.35	4.38	14.78	3.43	10.88	<1.0	70.90	<1.0	188.93	23.53	12.85	28.33	<1.0	43.00	<1.0	2.00	12.73	<1.0	41.48
13	LL/25-26/001203/60	P17/LB/2025	298.58	14.30	46.18	9.58	58.25	<1.0	137.50	4.43	530.03	71.48	41.33	49.10	<1.0	182.48	<1.0	2.80	38.35	48.23	50.85
14	LL/25-26/001203/67	T4/LB/2025/06	395.38	21.15	43.93	13.60	68.95	<1.0	217.03	4.18	565.65	84.30	52.45	45.80	<1.0	158.25	<1.0	3.00	39.83	36.03	47.43
15	LL/25-26/001203/82	T5/LB/2025/05	70.43	8.13	11.35	2.40	25.15	<1.0	38.80	2.75	109.68	23.80	10.43	16.48	<1.0	75.33	<1.0	8.08	47.65	65.18	21.95

Test Method: SOP OM-08 & OM-12 (Instrument Used:ICP-OES)

Note :The above results are expressed as on dry basis.

Alini
Reviewed by

R. R. Moorthy
Dr.R.Krishna Moorthy
AUTHORISED SIGNATORY

TEST RESULTS OF BAUXITE SAMPLES

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The Director,
Critical Mineral trackers,
Con course No 406,7-1-58/cc/406,
opp Lal Bungalow,Green lands ,Hyderabad-500016.

Sample Particulars: Bauxite Samples.
Block Name : Lakhond,
Sample Qty : 500g x 92 N

Customer Ref Letter: CMT/Lucid/01/2025 Dated: 30.04.2025

Report No : LL/25-26/001203 (1-92)
Report Issue Date : 29.05.2025
Date of Receipt of Sample : 02.05.2025
Date of Starting of Analysis : 05.05.2025
Date of Completing of Analysis : 29.05.2025

Test Parameters: Silica as SiO₂, Aluminium as Al₂O₃, Iron as Fe₂O₃, Manganese as MnO, Magnesium as MgO, Calcium as CaO, Sodium as Na₂O, Potassium as K₂O, Titanium as TiO₂, Phosphorus as P₂O₅, Vanadium as V, Loss on Ignition.

Sl.No	Lab. No.	Sample No	Silica as SiO ₂ (% by mass)	Aluminium as Al ₂ O ₃ (% by mass)	Iron as Fe ₂ O ₃ (% by mass)	Manganese as MnO (% by mass)	Magnesium as MgO (% by mass)	Calcium as CaO (% by mass)	Sodium as Na ₂ O (% by mass)	Potassium as K ₂ O (% by mass)	Titanium as TiO ₂ (% by mass)	Phosphorus as P ₂ O ₅ (% by mass)	Vanadium as V (ppm)	Loss on Ignition (LOI) (% by mass)
01	LL/25-26/001203/01	P1/LB/2025	61.80	16.31	8.63	0.03	0.78	0.74	0.18	0.76	1.69	0.09	93.70	8.72
02	LL/25-26/001203/02	P2/LB/2025	52.60	29.29	7.35	0.09	0.23	0.32	0.04	0.0	0.52	0.35	206.18	8.99
03	LL/25-26/001203/03	P3/LB/2025	33.99	28.59	20.23	0.05	0.37	1.01	0.38	0.55	1.48	0.18	199.78	12.96
04	LL/25-26/001203/04	P4/LB/2025	86.10	0.10	9.10	0.01	0.24	0.17	0.09	0.21	2.04	0.05	119.20	1.63
05	LL/25-26/001203/05	P5/LB/2025	37.04	25.87	12.70	0.03	0.71	5.17	0.07	0.46	0.59	0.25	361.60	16.95
06	LL/25-26/001203/06	P6/LB/2025	46.90	10.40	7.15	0.01	0.67	15.68	0.08	0.34	1.21	0.08	123.80	17.38
07	LL/25-26/001203/07	P7/LB/2025	50.05	23.38	2.03	0.01	0.43	7.00	0.22	0.15	2.12	0.04	113.40	14.31
08	LL/25-26/001203/08	P8/LB/2025	46.04	39.34	2.43	0.01	0.13	0.36	0.06	0.10	0.68	0.02	53.40	10.68
09	LL/25-26/001203/09	P9/LB/2025	49.52	25.21	10.75	0.03	0.81	1.43	0.10	0.39	0.65	0.04	106.80	10.77
10	LL/25-26/001203/10	P10/LB/2025/A	72.63	17.13	1.20	0.01	0.18	0.12	0.26	0.16	2.23	0.02	102.13	5.88
11	LL/25-26/001203/11	P10/LB/2025/B	57.88	28.27	1.80	0.01	0.17	0.12	0.25	0.1	2.90	0.04	143.23	8.29
12	LL/25-26/001203/12	P11/LB/2025	53.89	27.94	3.79	0.02	0.26	0.65	0.14	0.27	3.50	0.09	212.85	9.31
13	LL/25-26/001203/13	P12/LB/2025	61.08	16.81	7.25	0.02	0.60	1.09	1.38	0.43	2.62	0.04	115.10	8.51
14	LL/25-26/001203/14	P13/LB/2025	56.75	15.16	8.85	0.05	1.07	1.42	0.30	7.52	1.73	0.69	175.70	6.25
15	LL/25-26/001203/15	T1/LB/2025/01	66.38	18.46	3.02	0.01	0.38	1.56	0.11	0.14	1.70	0.09	84.10	7.87
16	LL/25-26/001203/16	T1/LB/2025/02	62.68	21.08	2.37	0.02	0.68	1.89	0.16	0.24	1.76	0.10	90.30	8.78
17	LL/25-26/001203/17	T1/LB/2025/03	57.46	20.60	3.98	0.02	0.45	3.07	0.08	0.22	1.45	0.10	99.00	12.45
18	LL/25-26/001203/18	T1/LB/2025/04	63.21	18.23	4.66	0.03	0.66	2.03	0.11	0.35	1.77	0.12	104.40	8.68
19	LL/25-26/001203/19	T1/LB/2025/05	54.98	23.74	5.74	0.03	0.79	2.05	0.13	0.43	2.07	0.13	123.30	9.76
20	LL/25-26/001203/20	T1/LB/2025/06	80.10	10.68	1.58	0.01	0.31	0.60	0.10	0.12	1.12	0.07	54.20	5.01
21	LL/25-26/001203/21	T1/LB/2025/07	87.75	5.69	1.76	0.01	0.18	0.33	0.09	0.06	0.79	0.06	32.50	3.21
22	LL/25-26/001203/22	T1/LB/2025/08	84.14	9.017	1.02	0.01	0.12	0.23	0.12	0.07	1.02	0.06	35.10	3.97
23	LL/25-26/001203/23	T1/LB/2025/09	62.21	23.53	2.37	0.01	0.43	0.83	0.19	0.17	2.34	0.09	84.50	7.63

Test method: SOP-OM-03, Instrument Used : WD-XRF

Note: The above results are expressed on dry basis.

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Block Name : **Lakhond**,
Sample Qty : 500g x 92 N

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Test Parameters: Silica as SiO₂, Aluminium as Al₂O₃, Iron as Fe₂O₃, Manganese as MnO, Magnesium as MgO, Calcium as CaO, Sodium as Na₂O, Potassium as K₂O, Titanium as TiO₂, Phosphorus as P₂O₅, Vanadium as V, Loss on Ignition.

Sl.No	Lab. No.	Sample No	Silica as SiO ₂ (% by mass)	Aluminium as Al ₂ O ₃ (% by mass)	Iron as Fe ₂ O ₃ (% by mass)	Manganese as MnO (% by mass)	Magnesium as MgO (% by mass)	Calcium as CaO (% by mass)	Sodium as Na ₂ O (% by mass)	Potassium as K ₂ O (% by mass)	Titanium as TiO ₂ (% by mass)	Phosphorus as P ₂ O ₅ (% by mass)	Vanadium as V (ppm)	Loss on Ignition (LOI) (% by mass)
24	LL/25-26/001203/24	T1/LB/2025/10	43.34	33.18	2.04	0.02	0.24	1.49	0.15	0.19	4.56	0.09	130.70	14.56
25	LL/25-26/001203/25	T1/LB/2025/A	57.03	17.98	7.88	0.01	0.41	3.92	0.11	0.19	1.78	0.21	138.20	10.16
26	LL/25-26/001203/26	T1/LB/2025/B	57.58	25.00	3.00	0.01	0.46	2.45	0.19	0.22	1.66	0.11	137.63	9.12
27	LL/25-26/001203/27	T1/LB/2025/C	48.75	26.24	7.59	0.02	0.63	1.67	0.30	0.27	2.92	0.13	197.70	11.25
28	LL/25-26/001203/28	T1/LB/2025/D	55.62	25.71	3.56	0.01	0.46	2.17	0.21	0.20	2.06	0.10	97.20	9.82
29	LL/25-26/001203/29	P14/LB/2025	39.54	8.72	16.91	0.02	0.93	14.95	0.10	0.46	1.49	0.15	288.08	16.56
30	LL/25-26/001203/30	T2/LB/2025/01	32.06	22.50	23.31	0.02	0.34	4.39	0.09	0.40	2.40	0.09	383.20	14.09
31	LL/25-26/001203/31	T2/LB/2025/02	34.54	19.68	23.50	0.02	0.29	4.65	0.09	0.31	2.02	0.06	340.40	14.60
32	LL/25-26/001203/32	T2/LB/2025/03	32.70	14.97	32.78	0.02	0.26	3.39	0.08	0.27	1.84	0.06	423.40	13.47
33	LL/25-26/001203/33	T2/LB/2025/04	34.29	14.95	30.04	0.02	0.27	4.18	0.08	0.28	1.69	0.06	498.83	13.90
34	LL/25-26/001203/34	T2/LB/2025/05	35.90	17.67	24.11	0.02	0.33	5.06	0.10	0.32	1.84	0.06	315.10	14.30
35	LL/25-26/001203/35	T2/LB/2025/06	36.59	24.87	15.47	0.01	0.25	4.78	0.10	0.29	2.36	0.06	326.20	15.09
36	LL/25-26/001203/36	T2/LB/2025/07	37.89	23.82	15.52	0.02	0.30	5.15	0.11	0.29	2.20	0.06	330.70	14.48
37	LL/25-26/001203/37	T2/LB/2025/08	41.42	30.80	5.22	0.01	0.26	3.87	0.12	0.30	2.94	0.06	156.10	14.85
38	LL/25-26/001203/38	T2/LB/2025/09	43.23	26.38	4.11	0.01	0.31	6.23	0.14	0.29	2.62	0.06	101.20	16.37
39	LL/25-26/001203/39	T2/LB/2025/10	42.63	28.08	3.92	0.01	0.28	5.93	0.14	0.28	2.75	0.06	107.10	15.80
40	LL/25-26/001203/40	T2/LB/2025/A	33.80	19.21	23.97	0.02	0.32	5.45	0.08	0.32	1.97	0.06	270.00	14.65
41	LL/25-26/001203/41	T2/LB/2025/B	37.22	19.01	18.03	0.01	0.36	7.21	0.10	0.32	2.03	0.07	244.10	15.29
42	LL/25-26/001203/42	T2/LB/2025/C	43.01	23.96	3.07	0.01	0.31	8.95	0.13	0.26	2.44	0.06	80.40	17.70
43	LL/25-26/001203/43	T2/LB/2025/D	38.21	18.57	18.54	0.02	0.33	6.69	0.10	0.29	2.06	0.06	242.00	14.90
44	LL/25-26/001203/44	P15/LB/2025	43.00	35.15	0.99	0.01	0.20	0.93	0.37	0.02	3.85	0.09	198.93	15.29
45	LL/25-26/001203/45	T3/LB/2025/01	24.06	46.01	3.18	0.01	0.08	0.58	0.18	0.12	3.97	0.08	241.00	21.63
46	LL/25-26/001203/46	T3/LB/2025/02	25.05	45.42	2.60	0.01	0.08	0.71	0.21	0.12	3.67	0.09	214.30	21.91

Test method: SOP-OM-03,Instrument Used : WD-XRF

Note: The above results are expressed on dry basis.

Alu
Reviewed by

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Dr.R.Krishna Moorthy
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Lucid Laboratories Pvt. Ltd.

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TEST RESULTS OF BAUXITE SAMPLES



Issued to:
The Director,
Critical Mineral trackers,
Con course No 406,7-1-58/cc/406,
opp Lal Bungalow,Green lands ,Hyderabad-500016.

Sample Particulars: Bauxite Samples.

Block Name : Lakhond,

Sample Qty : 500g x 92 N

Customer Ref Letter: CMT/Lucid/01/2025 Dated: 30.04.2025

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Test Parameters: Silica as SiO₂, Aluminium as Al₂O₃, Iron as Fe₂O₃, Manganese as MnO, Magnesium as MgO, Calcium as CaO, Sodium as Na₂O, Potassium as K₂O, Titanium as TiO₂, Phosphorus as P₂O₅, Vanadium as V, Loss on Ignition.

Sl.No	Lab. No.	Sample No	Silica as SiO ₂ (% by mass)	Aluminium as Al ₂ O ₃ (% by mass)	Iron as Fe ₂ O ₃ (% by mass)	Manganese as MnO (% by mass)	Magnesium as MgO (% by mass)	Calcium as CaO (% by mass)	Sodium as Na ₂ O (% by mass)	Potassium as K ₂ O (% by mass)	Titanium as TiO ₂ (% by mass)	Phosphorus as P ₂ O ₅ (% by mass)	Vanadium as V (ppm)	Loss on Ignition (LOI) (% by mass)
47	LL/25-26/001203/47	T3/LB/2025/03	24.30	46.01	2.73	0.02	0.06	0.23	0.22	0.13	4.28	0.08	234.30	21.65
48	LL/25-26/001203/48	T3/LB/2025/04	25.00	45.22	2.90	0.01	0.07	0.30	0.27	0.20	3.52	0.12	266.00	22.29
49	LL/25-26/001203/49	T3/LB/2025/05	26.00	45.49	2.73	0.02	0.09	0.43	0.22	0.17	3.94	0.10	238.50	20.75
50	LL/25-26/001203/50	T3/LB/2025/06	28.01	45.05	2.03	0.02	0.16	1.12	0.24	0.20	2.74	0.09	261.33	20.07
51	LL/25-26/001203/51	T3/LB/2025/07	27.31	43.64	3.35	0.02	0.12	0.39	0.21	0.16	3.91	0.09	239.50	20.65
52	LL/25-26/001203/52	T3/LB/2025/08	30.42	42.10	3.05	0.02	0.15	0.19	0.20	0.17	3.72	0.09	214.00	19.73
53	LL/25-26/001203/53	T3/LB/2025/09	31.87	41.07	3.19	0.02	0.22	0.21	0.25	0.28	3.01	0.12	237.20	19.64
54	LL/25-26/001203/54	T3/LB/2025/10	31.17	42.07	2.93	0.02	0.19	0.16	0.21	0.22	2.95	0.09	206.50	19.82
55	LL/25-26/001203/55	T3/LB/2025/A	37.29	37.49	4.66	0.01	0.15	0.83	0.30	0.29	2.56	0.07	293.20	16.20
56	LL/25-26/001203/56	T3/LB/2025/B	31.08	40.64	4.19	0.02	0.13	0.39	0.27	0.22	3.52	0.08	288.00	19.19
57	LL/25-26/001203/57	T3/LB/2025/C	26.99	42.48	5.02	0.02	0.17	0.13	0.28	0.27	3.15	0.12	444.00	21.09
58	LL/25-26/001203/58	T3/LB/2025/D	27.32	43.06	4.40	0.02	0.09	0.53	0.26	0.19	3.39	0.09	302.70	20.58
59	LL/25-26/001203/59	P16/LB/2025	46.00	31.88	8.64	0.16	0.23	0.18	0.08	0.15	1.33	0.15	502.00	11.06
60	LL/25-26/001203/60	P17/LB/2025	38.06	14.40	24.19	0.02	0.01	0.74	0.39	0.01	8.35	0.43	375.83	13.17
61	LL/25-26/001203/61	P18/LB/2025	48.84	22.30	13.29	0.03	0.72	0.64	0.17	0.62	1.50	0.05	133.60	11.53
62	LL/25-26/001203/62	T4/LB/2025/01	38.39	15.18	18.54	0.01	0.05	3.12	0.13	0.03	8.89	0.44	270.80	15.06
63	LL/25-26/001203/63	T4/LB/2025/02	34.68	16.87	18.40	0.01	0.06	4.73	0.14	0.03	8.69	0.49	316.90	15.74
64	LL/25-26/001203/64	T4/LB/2025/03	35.06	23.09	15.21	0.01	0.09	2.70	0.14	0.01	8.05	0.36	230.10	14.96
65	LL/25-26/001203/65	T4/LB/2025/04	33.88	23.34	15.90	0.01	0.12	3.45	0.14	0.01	7.25	0.37	205.20	15.43
66	LL/25-26/001203/66	T4/LB/2025/05	35.86	23.04	15.26	0.01	0.03	1.54	0.14	0.01	9.59	0.41	267.20	13.94
67	LL/25-26/001203/67	T4/LB/2025/06	31.01	28.08	19.18	0.01	0.03	1.04	0.10	0.01	7.72	0.40	502.08	12.17
68	LL/25-26/001203/68	T4/LB/2025/07	37.15	25.25	13.61	0.01	0.09	1.99	0.16	0.01	7.81	0.24	253.20	13.51
69	LL/25-26/001203/69	T4/LB/2025/08	34.55	21.05	18.74	0.01	0.04	1.69	0.16	0.03	9.40	0.42	309.10	13.62

Test method: SOP-OM-03, Instrument Used : WD-XRF

Note: The above results are expressed on dry basis.

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Reviewed by

R. R. Krishna Moorthy
Dr.R.Krishna Moorthy
AUTHORISED SIGNATORY

TEST RESULTS OF BAUXITE SAMPLES



Issued to:
The Director,
Critical Mineral trackers,
Con course No 406,7-1-58/cc/406,
opp Lal Bungalow,Green lands ,Hyderabad-500016.

Sample Particulars: Bauxite Samples.

Block Name : Lakhond,

Sample Qty : 500g x 92 N

Customer Ref Letter: CMT/Lucid/01/2025 Dated: 30.04.2025

Report No : LL/25-26/001203 (1-92)

Report Issue Date : 29.05.2025

Date of Receipt of Sample : 02.05.2025

Date of Starting of Analysis : 05.05.2025

Date of Completing of Analysis : 29.05.2025

Test Parameters: Silica as SiO₂, Aluminium as Al₂O₃, Iron as Fe₂O₃, Manganese as MnO, Magnesium as MgO, Calcium as CaO, Sodium as Na₂O, Potassium as K₂O, Titanium as TiO₂, Phosphorus as P₂O₅, Vanadium as V, Loss on Ignition.

Sl.No	Lab. No.	Sample No	Silica as SiO ₂ (% by mass)	Aluminium as Al ₂ O ₃ (% by mass)	Iron as Fe ₂ O ₃ (% by mass)	Manganese as MnO (% by mass)	Magnesium as MgO (% by mass)	Calcium as CaO (% by mass)	Sodium as Na ₂ O (% by mass)	Potassium as K ₂ O (% by mass)	Titanium as TiO ₂ (% by mass)	Phosphorus as P ₂ O ₅ (% by mass)	Vanadium as V (ppm)	Loss on Ignition (LOI) (% by mass)
70	LL/25-26/001203/70	T4/LB/2025/09	36.35	23.25	15.50	0.01	0.07	1.38	0.16	0.02	8.90	0.40	266.50	13.63
71	LL/25-26/001203/71	T4/LB/2025/10	35.71	26.05	16.06	0.01	0.14	0.90	0.17	0.02	7.08	0.34	268.50	13.37
72	LL/25-26/001203/72	T4/LB/2025/A	38.10	23.82	12.49	0.01	0.06	1.62	0.16	0.01	8.81	0.45	201.90	14.35
73	LL/25-26/001203/73	T4/LB/2025/B	37.61	22.92	14.01	0.01	0.09	2.07	0.16	0.03	8.22	0.33	231.00	14.23
74	LL/25-26/001203/74	T4/LB/2025/C	36.10	26.31	15.00	0.01	0.14	1.43	0.16	0.01	6.89	0.23	276.40	13.59
75	LL/25-26/001203/75	T4/LB/2025/D	38.14	22.00	15.38	0.01	0.11	2.16	0.15	0.01	7.36	0.34	268.60	14.08
76	LL/25-26/001203/76	P19/LB/2025	49.00	23.60	12.42	0.01	0.14	0.60	0.26	0.07	4.39	0.14	147.60	9.19
77	LL/25-26/001203/77	P20/LB/2101	42.34	24.03	17.42	0.01	0.29	1.07	0.12	0.33	2.53	0.04	172.20	11.60
78	LL/25-26/001203/78	T5/LB/2025/01	67.74	3.07	14.28	0.14	1.93	0.67	1.50	0.53	2.01	0.07	197.90	7.73
79	LL/25-26/001203/79	T5/LB/2025/02	66.91	0.50	19.67	0.09	1.67	0.50	1.27	0.49	1.87	0.10	189.90	6.76
80	LL/25-26/001203/80	T5/LB/2025/03	70.98	2.51	13.20	0.14	1.69	0.47	1.23	0.52	2.07	0.07	159.90	6.87
81	LL/25-26/001203/81	T5/LB/2025/04	66.47	1.66	18.94	0.18	1.66	0.41	1.04	0.48	1.61	0.09	197.40	7.21
82	LL/25-26/001203/82	T5/LB/2025/05	68.68	3.71	14.34	0.13	1.78	0.46	0.86	0.51	1.62	0.08	193.43	7.69
83	LL/25-26/001203/83	T5/LB/2025/06	67.07	3.56	15.00	0.11	1.89	0.61	0.83	0.49	1.68	0.07	153.10	8.43
84	LL/25-26/001203/84	T5/LB/2025/07	64.82	3.42	17.61	0.17	1.74	0.52	0.64	0.50	1.84	0.07	175.90	8.35
85	LL/25-26/001203/85	T5/LB/2025/08	63.06	3.97	18.63	0.14	1.81	0.67	0.87	0.51	1.83	0.08	206.50	8.24
86	LL/25-26/001203/86	T5/LB/2025/09	67.60	3.86	14.64	0.15	1.69	0.63	0.75	0.53	1.77	0.07	175.20	8.01
87	LL/25-26/001203/87	T5/LB/2025/10	63.03	3.25	19.65	0.17	1.63	0.47	0.69	0.50	1.85	0.10	216.10	8.48
88	LL/25-26/001203/88	T5/LB/2025/A	67.31	0.77	16.81	0.17	1.60	0.83	1.27	0.44	1.67	0.09	154.40	8.70
89	LL/25-26/001203/89	T5/LB/2025/B	68.59	0.24	16.95	0.15	1.66	0.85	1.24	0.44	1.45	0.08	169.20	8.09
90	LL/25-26/001203/90	T5/LB/2025/C	63.06	2.33	18.08	0.15	1.62	0.91	1.14	0.45	1.55	0.12	185.50	10.36
91	LL/25-26/001203/91	T5/LB/2025/D	61.51	0.92	20.61	0.18	1.72	1.08	1.07	0.46	1.45	0.10	185.00	10.59
92	LL/25-26/001203/92	BRS - I	51.24	23.23	10.41	0.01	0.48	1.11	0.31	0.68	1.49	0.03	130.80	10.85

Test method: SOP-OM-03, Instrument Used : WD-XRF

Note: The above results are expressed on dry basis.

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