



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

**ALEX STEWART INTERNATIONAL (INDIA) PRIVATE
LIMITED**

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

25-12-40, GROUND & 2ND FLOORS, PVR CHAMBERS, GODEYVARI STREET, VISAKHAPATNAM,
ANDHRA PRADESH, INDIA

in the field of

TESTING

Certificate Number: TC-6911

Issue Date: 04/02/2023

Valid Until:

03/02/2025

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Identity : Alex Stewart International (India) Private Limited

Signed for and on behalf of NABL



N. Venkateswaran
Chief Executive Officer



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :

ALEX STEWART INTERNATIONAL (INDIA) PRIVATE LIMITED, 25-12-40, GROUND & 2ND FLOORS, PVR CHAMBERS, GODEYVARI STREET, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Acid Value/ Free Fatty Acid	FSSAI 02.009:2021
2	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Acid Value/ Free fatty acid	IS 548 Part 1Sec 2
3	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Acid Value/ Free Fatty Acid	ISO 660 Cl 9.3
4	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Insoluble Impurities	ISO 663
5	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Insoluble Impurities.	IS 548 Part 1/Sec 2
6	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Moisture & Volatile Matter	FSSAI 02.001:2021
7	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Moisture & Volatile Matter	IS 548 Part 1 /sec 2 CL 6.1
8	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Moisture & Volatile Matter	ISO 662 Merthod B
9	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Refractive Index	FSSAI 02.003:2021
10	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Refractive Index	IS 548 Part 1/ Sec 2
11	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Unsaponifiable Matter	IS 548 Part 1/Sec 2
12	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Bleachability	AOCS Cc 8b-52
13	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Colour (Lovibond)	FSSAI 02.005:2021



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S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
14	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Colour (Lovibond)	IS 548 Part 1/ Sec 2
15	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Colour (Lovibond)	ISO 15305
16	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Density	ISO 6883
17	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Flash Point (Pensky Martens Closed Cup Method).	FSSAI 02.004:2021
18	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Flash Point (Pensky martens Closed Cup Method).	ISO 15267
19	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Iodine Value (Wijs Method)	FSSAI 02.010:2021
20	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Iodine Value (Wijs method)	ISO 3961
21	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Iodine Value (Wijs method).	IS 548 Part 1/Sec 2
22	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Peroxide Value	IS 548 Part1/ Sec 2
23	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Peroxide Value	ISO 3960
24	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Phosphorous	FSSAI 02.038:2021
25	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Saponification Value	FSSAI 02.007:2021
26	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Saponification value	IS 548 part 1/Sec 2
27	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Specific Gravity	FSSAI 02.002:2021



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28	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Specific Gravity	IS 548 Part 1/Sec 2
29	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Degummed Soyabean Oil (CDSBO)	Unsaponifiable Matter.	FSSAI 02.008:2021
30	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Acid Value / Free Fatty Acid	IS 548 Part 1/Sec 2
31	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Acid Value / Free Fatty Acid	ISO 660 Cl 9.3
32	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Acid Value/ Free Fatty Acid	FSSAI 02.009:2021
33	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Colour (Lovibond)	FSSAI 02.005:2021
34	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel oil (CPKO)	Colour (Lovibond)	IS 548 Part 1/sec 2
35	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Colour (Lovibond)	ISO 15305
36	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Density	ISO 6883
37	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Flash Point (Pensky Merten Closed Cup Method)	ISO 15267
38	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Insoluble Impurities	IS 548 Part 1/Sec 2
39	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Insoluble Impurities.	ISO 663
40	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Iodine Value	FSSAI 02.010:2021
41	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Iodine Value (Wijs Method)	ISO 3961



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42	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Iodine Value (Wijs method)	IS 548 part 1/Sec 2
43	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Melting Point (Open tube capillary Slip Method).	FSSAI 02.006:2021
44	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Melting Point (Open tube capillary Slip Method).	IS 548 Part 1/ Sec2
45	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Melting Point (Open tube capillary Slip Method).	ISO 6321
46	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Moisture & Volatile Matter	FSSAI 02.001:2021
47	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Moisture & Volatile Matter	IS 548 Part 1 Sec 2 Cl 6.1
48	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Moisture & Volatile Matter	ISO 662 Method B
49	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Peroxide Value	IS 548 Part1 Sec 2
50	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Peroxide Value.	ISO 3960
51	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Refractive Index	FSSAI 02.003:2021
52	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Refractive Index	IS 548 Part 1/Sec 2
53	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Saponification Value	FSSAI02.007:2021
54	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Saponification Value	IS 548 Part 1 /Sec 2
55	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Specific Gravity	FSSAI 02.002:2021



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56	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Specific Gravity	IS 548 Part 1/sec 2
57	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Unsaponifiable Matter	FSSAI 02.008:2021
58	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil (CPKO)	Unsaponifiable Matter	IS 548 Part 1/Sec 2
59	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Kernel Oil(CPKO)	Flash Point (Pensky Martens Closed Cup Method)	FSSAI02.004:2021
60	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Castor Oil (Method A)	IS 548 Part 2
61	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Colour (Lovibond Method)	IS 548 (Part 1/Sec 2)
62	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Colour (Lovibond Method)	FSSAI 02.005:2021
63	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Colour (Lovibond Method)	ISO 15305
64	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Cotton seed Oil (Halphen Test)	FSSAI02.014:2021
65	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Cotton seed oil(Halphen Test)	IS 548 Part 2
66	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Density	ISO 6883
67	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Flash Point (Pensky Martens Closed Cup Method).	ISO 15267
68	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Hydrocyanic acid (Method B)	FSSAI 02.035:2021
69	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Hydrocyanic acid (Method B)	IS 548 Part 2



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70	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Iodine Value (Wijs method)	ISO 3961
71	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Iodine Value (wijs Method).	IS 548 (Part 1/ Sec 2)
72	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Iodine Value (Wijs Method)	FSSAI 02.010:2021
73	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Melting Point (Open tube Capillary Slip Method)	IS 548 (Part 1/ Sec 2)
74	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Melting Point (Open Tube Capillary Slip Method)	ISO 6321
75	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Mineral Oil (Holde's test)	FSSAI 02.029:2021
76	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Mineral oils (Holde's Test).	IS 548 Part 2
77	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Peroxide Value	IS 548 (Part 1/ Sec 2)
78	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Peroxide Value	ISO 3960
79	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Saponification Value.	FSSAI 02.007:2021
80	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Sesame oil (Baudouin test)	FSSAI 02.013:2021
81	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Sesame Oil (Modified Baudouin Test)	IS 548 Part 2
82	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Specific Gravity	FSSAI 02.002: 2021
83	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Specific Gravity	IS 548 (Part 1/ Sec 2)



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84	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Total Carotenoid as beta-Carotene	BS 684-2.20:Confirm 1993
85	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Total Carotenoid as beta-Carotene	FSSAI 02.041:2021
86	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Acid Value / Free Fatty Acid	FSSAI 02.009:2021
87	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Acid value / Free Fatty Acid	IS 548 (part 1/Sec 2)
88	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Acid Value / Free Fatty Acid	ISO 660 Cl 9.3
89	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Insoluble Impurities.	IS 548 (Part 1/Sec2)
90	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Insoluble Impurities.	ISO 663
91	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Melting Point (Open Tube Capillary Slip Method)	FSSAI 02.006:2021
92	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Moisture & Volatile Matter	FSSAI 02.001.2021
93	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Moisture & Volatile Matter	IS 548 (Part 1/Sec 2) Cl 6.1
94	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Moisture & Volatile Matter.	ISO 662 Method B
95	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Refractive Index	FSSAI 02.003:2021
96	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Refractive Index	IS 548 (Part 1/ Sec 2)
97	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Saponification Value	IS 548 (Part 1/Sec2)



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98	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Unsaponifiable Matter	FSSAI 02.008:2021
99	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil (CPO)	Unsaponifiable Matter	IS 548 (Part 1/sec2)
100	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Palm Oil(CPO)	Flash Point (Pensky Martens Closed Cup Method).	FSSAI 02.004:2021
101	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Density	ISO 6883
102	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Acetone Insoluble.	AOCS Ja4-46
103	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Acid Value / Free Fatty Acid	FSSAI 02.009:2021
104	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Acid Value / Free Fatty Acid.	ISO 660 CI 9.3
105	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Acid Value/ Free Fatty Acid	IS 548 Part 1/Sec 2
106	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Bleachability	AOCS Cc8b-52
107	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Castor Oil	IS 548 Part 2 Method A
108	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Colour (Lovibond)	IS 548 (Part 1/Sec 2):2021
109	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Colour(Lovibond)	FSSAI 02.005:2021
110	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Colour(Lovibond)	ISO 15305
111	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Cotton Seed Oil (Halphens Test)	FSSAI 02.014:2021



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112	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Cotton seed Oil (Halphens Test)	IS 548 Part 2
113	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Flash point (Pensky Martens Closed Cup Method)	ISO 15267
114	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Flash Point. (Pensky Martens Closed Cup method.)	FSSAI 02.004:2021
115	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Hydrocyanic acid	FSSAI 02.035:2021 Method B
116	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Hydrocyanic Acid.	IS 548 Part 2 Method B
117	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Insoluble Impurities	IS 548 Part 1 /Sec 2
118	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Insoluble Impurities	ISO 663
119	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Iodine Value (Wijs Method)	FSSAI 02.010:2021
120	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Iodine Value (Wijs Method)	IS 548 Part 1/ Sec 2
121	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Iodine Value (Wijs Method)	ISO 3961
122	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Mineral Oil (Holde's Test)	FSSAI 02.029:2021
123	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Mineral oil (Holde's Test)	IS 548 Part 2
124	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Moisture & Volatile Matter	FSSAI 02.001:2021
125	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Moisture & Volatile Matter	ISO 662 Method B



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126	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Peroxide Value	IS 548 (Part 1/Sec 2):2021
127	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Peroxide Value	ISO 3960
128	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Refractive Index	FSSAI 02.003:2021
129	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Refractive Index.	IS 548 Part 1/Sec 2
130	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Saponification Value	FSSAI 02.007:2021
131	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Saponification Value	IS 548 Part 1/sec 2
132	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Sesame Oil (Baudouin Test)	FSSAI 02.013:2021
133	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Sesame Oil (Modified Baudouin test)	IS 548 Part 2
134	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Specific Gravity	FSSAI 02.002:2021
135	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Specific Gravity	IS 548 Part 1/Sec 2
136	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Unsaponifiable Matter	FSSAI 02.008:2021
137	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sun Flower Seed Oil (CSFO)	Unsaponifiable Matter	IS 548 Part 1/Sec 2
138	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Crude Sunflower Seed Oil (CSFO)	Moisture & volatile Matter	IS 548 part 1/Sec 2 Cl 6.1
139	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Castor Oil	IS 548 Part 2 (Method A)



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140	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Cotton Seed Oil (Halphen Test)	IS 548 Part 2
141	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Cotton Seed oil (Halphen Test)	FSSAI 02.014:2021
142	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Hydrocyanic Acid	FSSAI 02.035:2021(Method B)
143	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Hydrocyanic Acid	IS 548 (Part 2) Method B
144	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Mineral Oil (Holde's Test)	FSSAI 02.029:2021
145	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Mineral Oil (Holde's Test)	IS 548 Part 2
146	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein)	Sesame Oil (BaudouinTest)	FSSAI 02.013:2021
147	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorised Palm Olein (RBD Palm Olein).	Sesame Oil (Modified Baudouin Test)	IS 548 Part 2
148	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein (RBD Palm Olein).	Moisture and Volatile Matter	IS 548 (Part 1/Sec 2): 2021 Cl 6.1
149	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Acid value/ Free fatty acid	ISO 660 Cl No 9.3
150	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Acid value/ Free fatty Acid.	FSSAI 02.009:2021
151	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Acid Value/ Free Fatty Acid.	IS 548 Part 1 /Sec 2
152	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Cloud Point	FSSAI 02.015:2021
153	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Cloud Point	IS 548 Part 1 /Sec 2



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154	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Colour (Lovibond)	IS 548 Part 1/Sec 2
155	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Colour (Lovibond)	ISO 15305
156	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Colour (Lovibond).	FSSAI02.005:2021
157	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Flash Point (Pensky Martens Closed Cup method).	FSSAI 02.004:2021
158	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Flash point (Pensky Martens Closed cup method.)	ISO 15267
159	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Insoluble Impurities.	IS 548 part 1/ Sec 2
160	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Insoluble Impurities.	ISO 663
161	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Iodine Value (Wijs Method)	FSSAI 02.010:2021
162	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Iodine Value (Wijs Method)	IS 548 Part 1 /sec 2
163	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Iodine Value (Wijs Method)	ISO 3961
164	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Melting Point (Open Tube Capillary Slip Method)	FSSAI 02.006:2021
165	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Melting point (Open Tube Capillary Slip Method)	ISO 6321
166	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Melting Point(Open Tube Capillary Slip Method)	IS 548 Part 1/Sec 2
167	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Moisture & Volatile Matter	FSSAI 02.001:2021



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168	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Moisture & Volatile Matter	ISO 662 Method B
169	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Peroxide Value	IS 548 Part 1/Sec 2
170	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Peroxide Value	ISO 3960
171	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Refractive Index	FSSAI 02.003:2021
172	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Refractive Index	IS 548 Part 1 /Sec 2
173	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Saponification Value	IS 548 Part 1/ Sec 2
174	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Saponification value.	FSSAI 02.007:2021
175	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Unsaponifiable matter	FSSAI 02.008:2021
176	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Unsaponifiable Matter	IS 548 Part 1 /sec 2
177	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Density	ISO 6883
178	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Specific Gravity	FSSAI 02.002:2021
179	CHEMICAL- FOOD & AGRICULTURAL PRODUCTS	Refined Bleached Deodorized Palm Olein. (RBD Palm Olein)	Specific Gravity	IS 548 Part 1/Sec 2
180	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Carbon	ASTM E 1019
181	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Carbon	ASTM E 1915



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182	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Manganese	IS 1559 CI 20
183	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Manganese	ISO 4159
184	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorous	ASIIPL/VSP/IHM/FeMn/04 Issue No 02 Issued date 02.01.2017
185	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorous	IS 1559
186	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Phosphorous	IS 5305
187	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Silicon	IS 1559
188	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Silicon	ISO 4158
189	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Sulphur	ASTM E 1019
190	CHEMICAL- METALS & ALLOYS	Ferro Manganese	Sulphur	ASTM E 1915
191	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Aluminium	IS1559(Part 5)
192	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Carbon	ASTM E 1019
193	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Carbon	ASTM E 1915
194	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Phosphorus	ASIIPL/VSP/IHM/FeSi/02 Issue No. 02, Issue date 02.01.2017
195	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Phosphorus	IS 1559 (part 4)
196	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Phosphorus	IS 5305
197	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Silicon	IS1559(Part 1)
198	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Sulphur	ASTM E 1019
199	CHEMICAL- METALS & ALLOYS	Ferro Silicon	Sulphur	ASTM E 1915
200	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Carbon	ASTM E 1019



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201	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Carbon	ASTM E 1915
202	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Chromium	IS 13452 part 5
203	CHEMICAL- METALS & ALLOYS	High carbon Ferro Chrome	Chromium	ISO 4140
204	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Phosphorous	ASIIPL/VSP/IHM/HCFC/01 Issue No 02. Issue Date 02.01.2017
205	CHEMICAL- METALS & ALLOYS	High carbon Ferro Chrome	Phosphorous	IS 13452 Part 7
206	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Phosphorous	IS 5305
207	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Silicon	IS 13452 Part 1
208	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Silicon	ISO 4158
209	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Sulphur	ASTM E 1019
210	CHEMICAL- METALS & ALLOYS	High Carbon Ferro Chrome	Sulphur	ASTM E 1915
211	CHEMICAL- METALS & ALLOYS	Low carbon Ferro Chrome	Carbon	ASTM E 1019
212	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Carbon	ASTM E 1915
213	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Chromium	IS 13452 part 6
214	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Chromium	ISO 4140
215	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Phosphorous	ASIIPL/VSP/IHM/LCFC/05 Issue No 02 Issued date 02.01.2017
216	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Phosphorous	IS 5305
217	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Silicon	IS 13452 Part 2
218	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Silicon	ISO 4158
219	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Sulphur	ASTM E 1019



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220	CHEMICAL- METALS & ALLOYS	Low Carbon Ferro Chrome	Sulphur	ASTM E 1915
221	CHEMICAL- METALS & ALLOYS	Silico manganese	Carbon	ASTM E 1019
222	CHEMICAL- METALS & ALLOYS	Silico Manganese	Carbon	ASTM E 1915
223	CHEMICAL- METALS & ALLOYS	Silico Manganese	Manganese	IS 1559 CI No 26
224	CHEMICAL- METALS & ALLOYS	Silico Manganese	Manganese	ISO 4159
225	CHEMICAL- METALS & ALLOYS	Silico Manganese	Phosphorous	IS 5305
226	CHEMICAL- METALS & ALLOYS	Silico Manganese	Phosphorus	ASIIPL/VSP/IHM/SiMn/03 Issue No 02, Issue Date 02.01.2017
227	CHEMICAL- METALS & ALLOYS	Silico Manganese	Phosphorus	IS1559
228	CHEMICAL- METALS & ALLOYS	Silico Manganese	Silicon	IS 1559
229	CHEMICAL- METALS & ALLOYS	Silico Manganese	Silicon	ISO 4158
230	CHEMICAL- METALS & ALLOYS	Silico Manganese	Sulphur	ASTM E 1019
231	CHEMICAL- METALS & ALLOYS	Silico Manganese	sulphur	ASTM E 1915
232	CHEMICAL- ORES & MINERALS	Iron Ores	Alumina	ASIIPL/VSP/IHM/I.O/07 Issued No 01. Issued date 01.04.2018
233	CHEMICAL- ORES & MINERALS	Iron ores	Alumina	IS 1493 CI No 9
234	CHEMICAL- ORES & MINERALS	Iron Ores	Alumina	ISO 6830
235	CHEMICAL- ORES & MINERALS	Iron Ores	Angle of Repose	IMSBC Code Appendix 2, (Tilting Box method)
236	CHEMICAL- ORES & MINERALS	Iron Ores	Flow Moisture Point (FMP) & Transportable Moisture Limit (TML).	IMSBC CODE APPENDIX 2 Flow Table Method
237	CHEMICAL- ORES & MINERALS	Iron Ores	Moisture	IMSBC CODE Appendix 2



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238	CHEMICAL- ORES & MINERALS	Iron Ores	Moisture	IS 11690
239	CHEMICAL- ORES & MINERALS	Iron Ores	Moisture	ISO 3087
240	CHEMICAL- ORES & MINERALS	Iron Ores	Phosphorous	Chemical & Instrumental Analysis of Ores, Indian Bureau of Mines (Revised Edition February, 2012 Page no 10 and clause No 1.2.1.8)
241	CHEMICAL- ORES & MINERALS	Iron Ores	Phosphorous	IS 1493
242	CHEMICAL- ORES & MINERALS	Iron Ores	Phosphorous	ISO 2599
243	CHEMICAL- ORES & MINERALS	Iron Ores	Silica	IS 1493 Part 1
244	CHEMICAL- ORES & MINERALS	Iron Ores	Silica	ISO 2598-1
245	CHEMICAL- ORES & MINERALS	Iron Ores	Sulphur	IS 1493
246	CHEMICAL- ORES & MINERALS	Iron Ores	Sulphur	ISO 4689
247	CHEMICAL- ORES & MINERALS	Iron Ores	Total Iron	IS 1493 Part 1 Cl No 8.5
248	CHEMICAL- ORES & MINERALS	Iron Ores	Total Iron	ISO 2597-1
249	CHEMICAL- ORES & MINERALS	Iron Ores	Transportable Moisture Limit (TML)	IMSBC CODE APPENDIX 2, Modified Proctor & Fagerberg Method
250	CHEMICAL- ORES & MINERALS	Iron Ores.	Total Iron	IS 1493 Cl No 7.3
251	CHEMICAL- ORES & MINERALS	Manganese Ore	Phosphorous	IS 5305
252	CHEMICAL- ORES & MINERALS	Manganese Ores	Alumina	ASIPL/VSP/IHM/M.O/06 Issue NO 01. Issue Date 01.04.2018
253	CHEMICAL- ORES & MINERALS	Manganese ores	Alumina	IS 1473
254	CHEMICAL- ORES & MINERALS	Manganese Ores	Iron	IS 1473



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255	CHEMICAL- ORES & MINERALS	Manganese ores	Manganese	IS 1473 Cl No 9
256	CHEMICAL- ORES & MINERALS	Manganese Ores	Moisture	IS 1473
257	CHEMICAL- ORES & MINERALS	Manganese Ores	Phosphorous	ASIIPL/VSP/IHM/Mn/008. Issued No 01 & issued date 01.04.2018
258	CHEMICAL- ORES & MINERALS	Manganese Ores	Phosphorous	IS 1473
259	CHEMICAL- ORES & MINERALS	Manganese Ores	Silica	IS 1473
260	CHEMICAL- ORES & MINERALS	Manganese Ores	Sulphur	IS 1473
261	CHEMICAL- SOLID FUELS	Coal	Ash	ASTM D 3174-12(2018)
262	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 Part 1
263	CHEMICAL- SOLID FUELS	Coal	Ash (Equilibrated at 60% RH & 40 deg cel)	IS 1350 part 1
264	CHEMICAL- SOLID FUELS	Coal	Equilibrated Fixed Carbon	IS 1350 Part 1
265	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	ASTM D 3172
266	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS 1350 part 1
267	CHEMICAL- SOLID FUELS	Coal	Gross Calorific value	ASTM D 5865
268	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS 1350 Part 2
269	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value (Equilibrated at 60% RH & 40 Deg Cel)	IS 1350 Part 2 & Part 1
270	CHEMICAL- SOLID FUELS	Coal	Moisture @ 60 % RH & 40 Deg Cel (Equilibrated Moisture)	IS 1350 Part 1
271	CHEMICAL- SOLID FUELS	Coal	Moisture in Analysis sample.	ASTM D 3173/D3173 M-17 a
272	CHEMICAL- SOLID FUELS	Coal	Moisture in Analysis sample.	IS 1350 Part 1
273	CHEMICAL- SOLID FUELS	Coal	Sulphur	ASIIPL/VSP/IHM/COAL/10
274	CHEMICAL- SOLID FUELS	Coal	Sulphur	ASIIPL/VSP/IHM/COAL/10
275	CHEMICAL- SOLID FUELS	Coal	Sulphur	IS 1350 (Part 3)
276	CHEMICAL- SOLID FUELS	Coal	Sulphur (Equilibrated at 60% & 40 deg cel)	IS 1350 Part 3 & Part 1
277	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ASTM D2961/D2961M



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278	CHEMICAL- SOLID FUELS	Coal	Total Moisture	ASTM D3302/D3302M
279	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1)
280	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	ASTM D 3175
281	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 part 1
282	CHEMICAL- SOLID FUELS	Coal	Volatile Matter (Equilibrated @ 60% RH & 40 Deg Cel).	IS 1350 Part 1