

Moisture Content Determination Data

	Material	Sample Weight (g)	Temperature (°C)	Preparation	Time (m)
1	Acetanceullose	5.5-6	50		1.3
2	Acrylic Granulate	10.0-15	80		12
3	Active Carbon	10	80	Stir	9.8
4	Active Carbon	7.6	80		4.1
5	Almonds	3	100	Grind to powder	5.3
6	Almonds (regular)	3	100	Grind to powder	5.3
7	Almonds (in caramel)	3.5	80	Grind to powder	4.8
8	Artificial bowels (entrails)	0.2	160		3.5
9	Babyblend T65 MN	9.0-11	80		10
10	Bacon	0.8	160		3.5
11	Beet	4.5	150	Grind	8.5
12	Brick(material)	7	160		20
13	Butter	1.7	140	Open the foil	4.3
14	Cacao	2.5	105		4
15	Cacao beans	4.0-5	130	Grind to powder	7.8
16	cellulose substance (mass)	2.5	130	Torn pieces	4.5
17	Cheese	1.2	130	Stir	8
18	Cheese	1	140	Stir	7
19	Cheese (whipped)	2.5-2.8	160		4.5
20	Cheese (whole milk)	1.2	130	Stir	8
21	Chicken manure	4	140		8
22	Chocolate	2.5	103	Cut pieces	10
23	Chocolate	2.0-3	90		10
24	Coffee	2	150		8
25	Coffee beans	3.5-4	120	Grind for 1 min	8
26	Corn starch	2	160		5.2
27	Cotton Grains	3.0-4	110	Grind for 1 min.	6.3
28	Crastin SK645FR	10	80		10
29	derived starch	2.5	150		12.3
30	Detergent	2	160		12
31	Dialysis's membrane	0.5	80	Sliced thin	2.2
32	Dolomite	10.0-12	160		6.1
33	Dried bean	3.0-4	105	Grind	5
34	Dried carrot	5.5-6	120	Grind	3
35	Dried corn	5.0-7	110	Grind to powder	10
36	Dried pea	5.0-7	110	Grind for 10 sec.	9.6
37	Dried potatoes (pieces)	2.5-3.0	130	Divide into parts	5.8
38	Flour water	2.0-3	90		10
39	Glass powder	8.0-10	160		5
40	Glue Solvent	1.5	140		9.5
41	Granulated PUR	20	80		10
42	Green Beans	4.5	150	Grind for 1 min.	9.7
43	Icing Sugar (glaze)	5	130		20
44	India ink(ink, mascara)	1.5	120		10
45	Ketchup	2	120		18
46	Latex	1.0-2	160		5.2
47	Latex LE1	3.0-5	125		10.8
48	Latex LE2	3.0-5	125		9.4
49	Latex O44	3.0-5	125		9.4
50	Lentil	4	135	Grid for 30sec	5.4
51	Limestone	12.0-14	160		5
52	Livestock feed	4.0-5	160	Stir	21
53	Loess soil	2.5	160	Sliced small pieces	14.5
54	Lotion	0.01	145		9
55	Lotion	1	130		8
56	Macrolon	10.0-12	80		15
57	Margarine	2.2	160		4

	Material	Sample Weight (g)	Temperature (°C)	Preparation	Time (m)
58	Margarine	0.7	160		3.5
59	Micronyl	8	80		5
60	Milk (fat free)	5	110	Mix	
61	Mint drops	3-3.4	90	Grind to powder	2.9
62	Mozarella Cheese	1.5	160		11.1
63	Multi-vitamin bars	3-3.4	115	Cut pieces	3.3
64	Mustard	2.5-3	80		19
65	Natural bowels(entrails)	0.7	160		14
66	Natural chalk	8	160		1.7
67	Natural latex	1.4	160	Stir	5.3
68	Nuts	2.2	100	Grind to powder	3.8
69	Nuts (in nutshells)	2.6	100	Grind to powder	4.5
70	Oil seeds	3.0-4	90	Grind for 1 min	7.4
71	Orange juice (concentrate)	2.0-3	115	Stir	13
72	Paste	0.55	160		5
73	Paste	1.5	120		8
74	Pea	3.5	135	Grind for 30 sec	7.9
75	Peanuts	2.8	100	Grind to powder	4
76	Photografic Paper	2	150	Torn pieces, 1 cm ²	6.4
77	Polypropylen	13	130		9
78	Polypropylen	3.3	120		2.2
79	Polystyrene 168 N	10	80		10
80	POM C9021	10	80		10
81	Powdered carbon	4	160		3.4
82	Powdered milk (fat free)	4	90		5.5
83	Powdered Milk (whole milk)	4.5	100		5.5
84	Powdered Paint	1.5	120		3.5
85	Pretzel (long sticks)	3.0-4	75	Grind to powder	4.5
86	Purine	2	105	Mix	3.8
87	quartz' sand	10.0-14	160		1.9
88	Raclet cheese	1.5	160		14.4
89	Resin solvent	2	160	Mix	5.9
90	Retentine	5	110	Stir	0.04
91	Rice	3.5	105	Grind for 30 sec	12.5
92	River water	4	160	Stir	20
93	Rye	4.5	150	Grind	11.5
94	Sesame's seeds	3	130		8
95	Silica gel	9.5	115		4.5
96	Soap	3	120	Separate pieces	6
97	Sodium Dihydrate	1.6	160		12
98	Solution polystyrene	2-2.5	120		8.7
99	Solvent	2	155	Stir the sample	7.6
100	Soy flour	4.6	95		4.9
101	Starch glue	1.5	100	Stir	8.9
102	Sugar(granulated)	3	90		2.8
103	Sunflower seeds(ground)	3-3.5	100	Grind for 2 min	4
104	Textile	0.8-1.2	85	Divide/separate	3.6
105	theophylline	1.5	130		1.9
106	Tobacco	1.5	100	Torn pieces	16
107	Transformed cheese	1.5	70	Open the foil,	15
108	Ultramid A3WG7	10	80		10
109	Ultramid B3WG5	10	60		10
110	Walnuts	2.8	100	Grind to powder	5.6
111	Wheat flour	6	130		
112	Wheat starch	4	150	Grind	7.3
113	Whey	5	110	Stir	
114	Whey (concentrate)	2.0-3	90		10
115	White beet/sugar beet	2	110		
116	White beet/sugar beet	2	130	Mix with water(proportion 1:2)	13.4
117	Whole milk	5	110	Stir	
118	Zeolite	3	160		