

Scale list

Index	Application	Scale	Units	Range
01	Primary	°Brix (ATC)		0-95
02	Primary	°Brix (no TC)		0-95
03	Primary	Refractive Index (ATC)		1.33-1.53
04	Primary	Refractive Index (no TC)		1.33-1.53
05	Automotive	AdBlue®/DEF (NOx reduction)	% Weight / Weight	0-40
06	Automotive	Ethylene Glycol	°C Freezing Point	0 to -50
07	Automotive	Ethylene Glycol	°F Freezing Point	30 to -40
08	Automotive	Propylene Glycol	°C Freezing Point	0 to -50
09	Automotive	Propylene Glycol	°F Freezing Point	30 to -40
10	Food & Beverage	°Butyro		0-100
11	Food & Beverage	Fructose	% Weight / Weight	0-85
12	Food & Beverage	Glucose	% Weight / Weight	0-85
13	Food & Beverage	42 HFCS (High Fructose Corn Syrup)	% Weight / Weight	0-95
14	Food & Beverage	55 HFCS (High Fructose Corn Syrup)	% Weight / Weight	0-95
15	Food & Beverage	90 HFCS (High Fructose Corn Syrup)	% Weight / Weight	0-95
16	Food & Beverage	Invert Sugar	% Weight / Weight	0-85
17	Food & Beverage	Maltose	% Weight / Weight	0-60
18	Food & Beverage	Salinity (NaCl)	% Weight / Volume	0-28
19	Food & Beverage	Total Solids of Waste Milk	%	5-15
20	Food & Beverage	Water in Honey	% Weight / Weight	10-30
21	Industrial	Arbitrary		0-95
22	Industrial	Calcium Chloride	% Weight / Weight	0-40
23	Industrial	Ethanol	% Volume / Volume	0-20
24	Industrial	Ethylene Glycol	% Volume / Volume	0-60
25	Industrial	Ethylene Glycol	% Weight / Weight	0-60
26	Industrial	FSII DiEGME (ASTM D 5006)	% Volume / Volume	0.0-0.25
27	Industrial	Hydrogen Peroxide	% Weight / Weight	0-50
28	Industrial	Methanol	% Weight / Weight	0-40
29	Industrial	Propylene Glycol	% Volume / Volume	0-60
30	Industrial	Sodium Sulphate	% Weight / Weight	0-22
31	Industrial	Starch	%	0-30
32	Industrial	Sulphuric Acid (Battery Acid)	Specific Gravity (d20/20)	1.000-1.501
33	Industrial	Urea (CRC data)	% Weight / Weight	0-40
34	Life Science	Colostrual Quality		Poor / PASS
35	Life Science	Seawater (Practical Salt Units)	Part Per Thousand	0-180
36	Life Science	Seawater (Practical Salt Units)	Specific Gravity (d20/20)	1.000-1.090
37	Life Science	Serum Protein	g/100ml	0-30
38	Life Science	Urine (SG) Human ³	Specific Gravity (d20/20)	1.000-1.050
39	Life Science	Urine (SG) Large Mammal	Specific Gravity (d20/20)	1.000-1.050
40	Life Science	Urine (SG) Small Mammal	Specific Gravity (d20/20)	1.000-1.050
41	Wine & Beer	°Baumé		0-50
42	Wine & Beer	°Zeiss (ABV)	% Volume / Volume	10-135
43	Wine & Beer	Alcohol Probable (AP)		0-22
44	Wine & Beer	KMW (Babo)		0-25
45	Wine & Beer	Oechsle (German)		30-130
46	Wine & Beer	Oechsle (Swiss)		0-130
47	Wine & Beer	°Plato		0-30
48	Wine & Beer	Mass Sugar (°Brix) (ATC)	% Weight / Weight	0-95
49	Wine & Beer	Mass Sugar (°Brix) (no TC)	% Weight / Weight	0-95
50	Wine & Beer	Wort (Sucrose Equivalent)	Specific Gravity (d20/20)	1.000-1.120

3. For first line medical assessment and sporting performance use only. Not for IVD.
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