

Milk Standards 2018

Calibration and Reference

A new set of Milk Calibration Standards for the Dairy Industry is produced by Eurofins Milk Testing every second week. The samples are produced on Mondays, and shipped from our laboratory in Denmark Tuesday. The chemical results are ready Thursday at 2 pm and will be sent out to the customer by e-mail.

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Price list

Raw Milk Standards, Unhomogenised

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
30	R1.5	1.5% (1.2-1.8)	3-4	10-11.5	4.5-5.5	-	14404	60.00
C	R3.0	3.0% (2.5-3.5)	3-4	11-13	4.5-5.5		14402	60.00
B	R4.0	4.0% (3.6-4.4)	3-4	12-14	4-5	2.6	14401	60.00
A0	R5.5	5.5% (4.5-6.5)	4-5	14.5-16.5	-	-	14403	60.00
A1	R6.1	6.1% (5.1-7.1)	3.5-4.5	14.0-17.0	4-5	-	14400	60.00

High Protein Standards

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
HP		-	4.7 (4.5-4.9)	-	-	-	14447	204.00

Pasteurised Milk Standards, Unhomogenised

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
skm	PU0.07	0.07% (0.04-0.10)	3-4	9-10	4.5-5.5	-	14410	67.00
Sweet butter	PU0.7	0.7% (0.5-0.9)	2.5-4	-	-	-	14411	222.00

Organic Milk Standards, Pasteurised, Unhomogenised

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
P1	OPU1	1% (0.5-1.5)	3-4	9-11	4.5-5.5	2.8	14412	153.50
3%	OPU3	3% (2.5-3.5)	3-4	11-13	4.5-5	2.7	14413	153.50
5%	OPU5	5% (4.5-5.5)	3-4	13-14.5	4-5	2.9	14414	153.50

Price list

Pasteurised Milk Standards, Homogenised, cont.

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
Mlk0.5	PH0.4	0.4% (0.2-0.6)	3-4	9-10.5	-	-	14428	65.00
Mlk1.5	PH1.5	1.5% (1.3-1.7)	3-4	10-11.5	-	-	14427	65.00
Mlk3.0	PH3.0	3.0% (2.7-3.3)	3-4	11-12.5	-	-	14426	65.00
Mlk3.5	PH3.5	3.5% (3.2-3.8)	3-4	12-13	-	-	14425	65.00
Mlk4.0	PH4.0	4.0% (3.7-4.3)	3-4	-	-	-	14424	65.00

Pasteurised Cream Standards, Unhomogenised

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
Low fat content								
6.5%	R6.5	6.5% (6.0-7.0)	3-4	-	-	-	14409	187.00
8%	R8.0	8.0% (7.5-8.5)	3-4	15.5-17	-	-	14408	187.00
9.5%	R9.5	9.5% (9.0-10.0)	2.5-4	-	-	-	14407	187.00
11%	R11	11% (10.3-11.7)	2.5-4	-	-	-	14406	187.00
14%	PC14	14% (13.4-14.6)	2.7-3.4	21-22.5	-	-	14418	187.00
High fat content								
18%	PC18	18% (17.4-18.6)	2.5-3.2	24.5-26	-	-	14419	69.00
32%	PC32	32% (31.5-32.5)	2.0-2.7	37-39	-	-	14420	69.00
38%	PC38	38% (37.2-38.8)	1.9-2.4	43-45	2.5-3.5	-	14421	69.00
42%	PC42	42% (40.7-43.3)	1.7-2.5	46-48	-	-	14422	69.00
48%	PC48	48% (47.5-49.5)	1.5-2.0	52-54.5	-	-	14423	69.00

Whey Standards, Pasteurised

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
Whey1	WP0.07	0.07% (0.04-0.10)	0.6-1.1	4-6	3-4	-	14429	125.00
Whey2	WP0.15	0.15% (0.09-0.21)	1.5-3	6-8	3.5-5	-	14430	125.00
Whey3	WP0.22	0.22% (0.15-0.29)	3-4	8.5-10.5	4-5.5	-	14431	125.00
Whey 4	WUP0.39	0.39% (0.15-0.63)	0.6-1.1	4-6	2.7-4.2	-	14432	125.00

Cultured Milk Standards

Type	No.	Fat %	Protein %	Dry Matter %	Lactose	Casein	Item	Price (DKK)
Buttermilk	CM0.5	0.5% (0.25-0.75)	3-4	-	-	-	14434	285.00
Junket	CM3.5	3.5% (3.0-4.0)	3-4	-	-	-	14433	285.00

Inhibitor Standards, Antibiotics

Type	No.	Description	Item	Price (DKK)
Pos/Neg	Pos/Neg	1 positiv control + 1 negativ control	14435	168.00

Cell Count Standards

Sample	No.	Somatic cells	Item	Price (DKK)
Cells 1	SC1	200 000	14438	58.00
Cells 2	SC2	350 000	14439	58.00
Cells 3	SC3	600 000	14440	58.00

	Item	Price (DKK)
Freight	14445	375.00

Milk calibration sets			
Sets	Parameter(s)	Item	Price/set (DKK)
Raw Freeze point standards (20 vials – single)	Freezing point (°H)	111200	360.00
Urea standards (30 vials – single)	Urea (mmol/L)	110090	455.00
Condensed buttermilk (1-10 in duplicate)	F, P, TS, TP, SNF	10080	1300.00
Condensed skim milk (1-12 in duplicates)	F, P, TS, TP, SNF	110040	1300.00
Condensed Whole milk (1-12 in duplicate)	F, P, TS, TP, SNF	110160	1300.00
Raw goat milk standards (1-12 in duplicate)	F, P, TS, TP, SNF, L	110180	2115.00

*Please notice that these samples are not made on a regular basis, please contact us for the next production date.