



AGAROSSES

-25%

All lots of ROTI®garose are quality tested by electrophoresis.

ROTI®garose	Purity	Application	Art. No.	Pack Qty.	€	€
Standard	for DNA/RNA-electrophoresis	General agarose for routine gels, student's courses, and standard analyses (1 kb-20 kb).	3810.1	10 g	17,10	12,75
			3810.2	100 g	60,35	51,95
			3810.3	500 g	274,15	205,55
			3810.4	1 kg	430,70	329,75
NEEO ultra-quality	low electroendosmosis (EEO = 0,05-0,13)	High-quality agarose for all general applications (500 bp-20 kb).	2267.1	10 g	19,90	13,90
			2267.2	100 g	95,15	66,60
			2267.5	250 g	214,50	150,10
			2267.4	500 g	407,45	285,20
			2267.3	1 kg	686,95	480,85
HR-PLUS	for analytical gels	Special agarose for use in the main analytical range (100 bp-3 kb).	HP30.1	10 g	46,80	35,05
			HP30.2	100 g	280,20	216,85
			HP30.3	500 g	1.106,20	829,60
High Resolution	for small fragments	Special agarose for PCR gels and small DNA fragments (50 bp-1 kb).	K297.1	10 g	55,80	41,80
			K297.2	100 g	360,15	270,05
			K297.3	500 g	1.558,75	1.168,50
GTQ	genetic engineering quality	Especially tested agarose for gel elution and biomolecular approaches (500 bp-20 kb).	6352.1	10 g	26,35	19,70
			6352.2	100 g	160,20	120,10
			6352.4	500 g	661,15	495,80
Low Melt	with low melting and gelling temperature	Particularly for gel elution and in-gel-application in a wide size range (500 bp-20kb).	6351.1	5 g	38,60	26,75
			6351.5	25 g	158,60	110,95
			6351.2	100 g	553,65	387,50
			6351.4	500 g	2.213,45	1.549,05
LM/PCR	with low melting and gelling temperature, genetic engineering quality	Particularly for gel elution of small fragments (50 bp-1500 bp).	HP31.1	5 g	41,85	31,05
			HP31.2	100 g	557,95	418,40
			HP31.3	250 g	1.084,70	813,50
Super LM	with particularly low melting and gelling temperature	Particularly for gel elution from melted agarose, capillary electrophoresis and in-gel processing (≥1000 bp).	HP45.1	5 g	40,75	30,50
			HP45.2	100 g	568,70	426,50
			HP45.3	250 g	1.116,95	837,65
Broad Range	BioScience-Grade	For gel electrophoresis, total size range (200 bp-40 kb).	T846.1	10 g	25,30	18,90
			T846.2	100 g	131,05	98,25
			T846.3	500 g	553,65	415,20
Pulsed-Field	for Pulsed Field electrophoresis, genetic engineering quality	Special agarose for separation of large fragments (20-50 kb).	3771.1	10 g	30,65	22,95
			3771.2	25 g	55,80	41,80
			3771.3	100 g	170,95	128,15
			3771.4	250 g	340,40	262,00
MEEQ ultra-quality	medium electroendosmosis (EEO = 0,16-0,19)	Special agarose for immuno, countercurrent, serum and antibody electrophoresis (500 bp-10 kb).	2268.1	10 g	21,20	15,85
			2268.2	100 g	117,75	88,00
			2268.4	500 g	480,15	366,80
			2268.3	1 kg	815,95	611,90
HEEQ ultra-quality	high electroendosmosis (EEO = 0,23-0,26)	Special agarose for protein separation and countercurrent electrophoresis.	2269.1	10 g	22,50	16,80
			2269.2	100 g	123,65	92,70
			2269.3	1 kg	858,95	644,15

For safety information and additional data, see our current catalogue or at www.carlroth.com

BIOLOGICAL BUFFER SALTS

-25%

ACES

PUFFERAN® ≥99 %

9138.1	10 g	plastic	21,40	16,00 €
9138.2	100 g	plastic	160,20	120,10 €

BICINE

PUFFERAN® ≥99 %

9162.1	50 g	plastic	39,70	29,70 €
9162.2	250 g	plastic	127,95	95,90 €
9162.3	500 g	plastic	182,65	136,95 €

CAPS

PUFFERAN® ≥99 %

9168.1	25 g	plastic	19,25	14,40 €
9168.3	100 g	plastic	50,00	37,45 €
9168.2	250 g	plastic	114,95	85,85 €

HEPES

≥99,5 %, BioScience-Grade

6763.1	100 g	plastic	36,45	27,30 €
6763.2	500 g	plastic	141,40	106,00 €
6763.3	1 kg	plastic	233,85	175,10 €

HEPES

PUFFERAN® ≥99,5 %, p.a.

9105.2	100 g	plastic	34,30	25,65 €
9105.4	500 g	plastic	139,65	104,70 €
9105.3	1 kg	plastic	231,70	173,70 €
9105.6	2,5 kg	plastic	461,20	345,85 €
9105.5	5 kg	plastic	869,70	652,25 €

Imidazole

PUFFERAN® ≥99 %, p.a., ultra quality

⚠️ ⚠️ ⚠️ Danger H302-H314-H360D

X998.1	10 g	plastic	17,75	13,25 €
X998.2	50 g	plastic	46,80	35,05 €
X998.3	100 g	plastic	80,10	60,00 €
X998.4	250 g	plastic	181,60	136,15 €

MES

PUFFERAN® ≥99 %

4256.2	100 g	plastic	64,40	45,00 €
4256.5	250 g	plastic	140,75	98,45 €
4256.3	500 g	plastic	267,70	187,35 €
4256.4	1 kg	plastic	461,20	322,80 €

-30%

MES

≥99 %, for biochemistry

4259.1	50 g	plastic	33,25	24,60 €
4259.2	100 g	plastic	50,45	37,50 €
4259.3	250 g	plastic	89,80	67,30 €
4259.4	500 g	plastic	176,85	132,60 €
4259.5	1 kg	plastic	317,15	237,80 €

MES monohydrate

PUFFERAN® ≥99,5 %

6066.1	50 g	plastic	26,80	20,05 €
6066.2	100 g	plastic	45,05	33,75 €
6066.3	500 g	plastic	174,70	130,95 €
6066.4	1 kg	plastic	299,95	224,90 €

MOPS

PUFFERAN® ≥99,5 %

6979.2	250 g	plastic	76,25	56,85 €
6979.4	500 g	plastic	131,70	98,70 €
6979.3	1 kg	plastic	252,10	189,00 €
6979.5	2,5 kg	plastic	532,15	399,05 €

TES

PUFFERAN® ≥99 %

9137.1	10 g	plastic	27,45	20,30 €
9137.2	100 g	plastic	142,90	107,10 €
9137.3	500 g	plastic	289,20	216,85 €

TRICINE

PUFFERAN® ≥99 %

6977.1	50 g	plastic	27,95	20,85 €
6977.4	250 g	plastic	109,55	82,10 €
6977.2	500 g	plastic	209,65	157,20 €
6977.3	1 kg	plastic	317,15	237,80 €
6977.5	2,5 kg	plastic	639,65	479,70 €

TRIS

PUFFERAN® ≥99,9 %, ultra quality

For all standard applications.
Suitable for pharmaceutical research.

⚠️ Warning H315-H319-H335

5429.1	500 g	plastic	46,05	33,75 €
5429.3	1 kg	plastic	83,75	62,75 €
5429.5	2,5 kg	plastic	181,70	136,25 €
5429.2	5 kg	plastic	342,95	257,15 €
5429.4	10 kg	plastic	654,70	491,00 €



TRIS

PUFFERAN® ≥99,9 %, p.a.

For molecular biology and cytology.

⚠️ Warning H315-H319-H335

4855.1	500 g	plastic	51,50	38,55 €
4855.2	1 kg	plastic	92,35	69,20 €
4855.5	2,5 kg	plastic	190,85	142,85 €
4855.3	5 kg	plastic	381,65	286,20 €
4855.4	10 kg	plastic	725,65	544,20 €
4855.7	25 kg	plastic	1.404,25	1.120,15 €

TRIS

≥99 %, Ph.Eur., USP

Pharmaceutical quality (Tromethamine)

⚠️ Warning H315-H319-H335

A411.1	500 g	plastic	41,85	31,05 €
A411.2	1 kg	plastic	74,10	55,50 €
A411.3	5 kg	plastic	332,20	249,10 €

TRIS

PUFFERAN® ≥99,3 %, Buffer Grade

For electrophoresis buffer and wash solutions.

⚠️ Warning H315-H319-H335

AE15.1	500 g	plastic	31,75	23,50 €
AE15.2	1 kg	plastic	56,90	42,60 €
AE15.3	5 kg	plastic	244,60	183,40 €
AE15.4	10 kg	plastic	424,65	318,45 €
AE15.5	25 kg	plastic	966,45	724,80 €

TRIS

hydrochloride

PUFFERAN® ≥99 %, p.a.

Ideal for all molecular biological applications.

9090.1	50 g	plastic	14,55	10,15 €
9090.2	500 g	plastic	90,85	63,30 €
9090.3	1 kg	plastic	134,40	94,05 €
9090.5	2,5 kg	plastic	282,20	197,50 €
9090.4	5 kg	plastic	536,45	375,50 €

-30%

Additional data, see our current catalogue or at www.carlroth.com

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