

Ceny platia do 31.12.2023



e-Flyer



Agaroses

**-25%**

DNase-free

RNase-free

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

Product name	Purity	General application	Art. No.	Pack Qty.	€	€
Agarose Broad Range	BioScience Grade	For gel electrophoresis, total size range (200 bp–40 kb).	T846.1	10 g	31,75	23,75
			T846.2	100 g	162,90	122,10
			T846.3	500 g	697,70	523,25
Agarose GTQ <b>TIP</b>	Genetic engineering quality	Especially tested agarose for gel elution and biomolecular approaches (500 bp–20 kb).	6352.1	10 g	33,25	24,85
			6352.2	100 g	201,60	151,15
			6352.4	500 g	833,15	624,80
			2269.1	10 g	28,95	21,65
Agarose HEEO ultra-quality	high electroendosmosis (EEO = 0,23–0,26)	Special agarose for protein separation and countercurrent electrophoresis.	2269.2	100 g	158,60	118,90
			2269.3	1 kg	1.091,15	818,30
			K297.1	10 g	70,45	52,75
Agarose High Resolution	for small fragments	Special agarose for PCR gels and small DNA fragments (50 bp–1 kb).	K297.2	100 g	453,15	339,80
			K297.3	500 g	1.881,25	1.410,90
			HP30.1	10 g	58,60	43,90
Agarose HR-PLUS	for analytical gels	Special agarose for use in the main analytical range (100 bp–3 kb).	HP30.2	100 g	360,15	270,05
			HP30.3	500 g	1.392,15	1.044,05
			2268.1	10 g	26,80	20,05
Agarose MEEEO ultra-quality	middle electroendosmosis (EEO = 0,16–0,19)	Special agarose for immuno, countercurrent, serum and antibody electrophoresis (500 bp–10 kb).	2268.2	100 g	150,00	112,45
			2268.4	500 g	618,15	463,55
			2268.3	1 kg	1.021,25	765,90
Agarose NEEEO ultra-quality	low electroendosmosis (EEO = 0,05–0,13)	High-quality agarose for all general applications (500 bp–20 kb).	2267.1	10 g	24,65	18,40
			2267.2	100 g	122,05	91,45
			2267.5	250 g	268,75	201,55
			2267.4	500 g	514,95	386,15
Agarose Pulsed-Field	Genetic engineering quality, for pulsed field electrophoresis	Special agarose for separation of large fragments (20–50 kb).	2267.3	1 kg	880,45	660,30
			3771.1	10 g	38,60	28,90
			3771.2	25 g	70,45	52,75
			3771.3	100 g	217,70	163,20
Agarose Standard	for DNA/RNA electrophoresis	General agarose for routine gels, student's courses, and standard analyses (1 kb–20 kb).	3771.4	250 g	439,70	329,75
			3810.1	10 g	22,05	15,40
			3810.2	100 g	87,65	61,30
			3810.5	250 g	174,70	122,25
Agarose-Tablets	0,5 g agarose/tablet	Standard agarose with low EEO, for routine analyses (≥300 bp).	3810.3	500 g	340,25	238,15
			3810.4	1 kg	552,05	386,40
			HP67.6	20 unit(s)	34,30	25,65
			HP67.7	200 unit(s)	246,20	184,60
			HP67.8	600 unit(s)	698,75	524,05

Product name	Purity	General application	Art. No.	Pack Qty.	€	€
Agarose LM/PCR	Genetic engineering quality, with low melting and gelling temperature	Particularly for gel elution of small fragments (50 bp–1500 bp).	HP31.1	5 g	52,15	39,05
			HP31.2	100 g	704,15	528,05
			HP31.3	250 g	1.349,15	1.011,80
Agarose 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	48,95	36,65
			6351.5	25 g	198,80	149,05
			6351.2	100 g	693,40	520,00
			6351.4	500 g	2.768,15	2.076,05
Agarose 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	52,60	39,40
			HP45.2	100 g	714,90	536,15
			HP45.3	250 g	1.392,15	1.044,05

For safety information and additional data, see our current catalogue or at [www.carlroth.com](http://www.carlroth.com)

Due to the current market situation with which we are all familiar, characterised by an exceptionally unstable pricing situation, the prices listed in the print medium may increase during the promotional period in individual cases. You can find the relevant applicable prices at [www.carlroth.com](http://www.carlroth.com)

Valid from 2 October to 31 December 2023



e-Flyer



# Biological Buffer Reagents

## BIS-TRIS PUFFERAN® ≥99 %

Art. No.	Pack Qty.	Pack.	€	€
9140.1	50 g	plastic	70,85	49,55
9140.2	250 g	plastic	295,65	206,90
9140.3	500 g	plastic	499,90	349,90
9140.8	1 kg	plastic	779,40	545,55

**-30%**



## CHAPS PUFFERAN® ≥98 %, for biochemistry

Buffer substance, zwitterionic detergent

**Warning** H315-H319-H335

Art. No.	Pack Qty.	Pack.	€	€
1479.1	5 g	plastic	74,20	51,90
1479.3	10 g	plastic	126,35	88,40
1479.2	25 g	plastic	256,95	179,85
1479.4	100 g	plastic	547,20	383,00

## HEPES PUFFERAN® CELLPURE® ≥99,5 %

For cell culture, tissue culture and biotechnology.

Art. No.	Pack Qty.	Pack.	€	€
HN77.1	50 g	plastic	36,45	25,45
HN77.2	100 g	plastic	53,25	37,25
HN77.3	250 g	plastic	102,95	71,35
HN77.4	500 g	plastic	181,70	127,15
HN77.5	1 kg	plastic	321,45	225,00
HN77.6	2.5 kg	plastic	643,95	450,75

## HEPES PUFFERAN® ≥99,5 %, p.a.

For biochemistry and molecular biology.

Art. No.	Pack Qty.	Pack.	€	€
9105.2	100 g	plastic	42,50	29,70
9105.1	250 g	plastic	89,15	62,35
9105.4	500 g	plastic	170,95	119,65
9105.3	1 kg	plastic	299,95	209,95
9105.6	2.5 kg	plastic	590,20	413,10
9105.5	5 kg	plastic	1.106,20	774,30

## HEPES ≥99,5 %, BioScience Grade

For molecular biology and biotechnology.

Art. No.	Pack Qty.	Pack.	€	€
6763.1	100 g	plastic	46,15	32,25
6763.2	500 g	plastic	181,70	127,15
6763.3	1 kg	plastic	310,70	217,45

## MES PUFFERAN® ≥99 %

For molecular biology and biochemistry

Art. No.	Pack Qty.	Pack.	€	€
4256.2	100 g	plastic	79,45	55,55
4256.5	250 g	plastic	170,95	119,65
4256.3	500 g	plastic	321,45	225,00
4256.4	1 kg	plastic	557,95	390,55

## MES ≥99 %, for biochemistry

Art. No.	Pack Qty.	Pack.	€	€
4259.1	50 g	plastic	40,75	28,45
4259.2	100 g	plastic	62,90	44,00
4259.3	250 g	plastic	112,90	79,00
4259.4	500 g	plastic	213,95	149,75
4259.5	1 kg	plastic	403,15	282,15

## MES monohydrate PUFFERAN® ≥99 %

Art. No.	Pack Qty.	Pack.	€	€
6066.1	50 g	plastic	32,15	22,45
6066.2	100 g	plastic	53,65	37,50
6066.3	500 g	plastic	293,20	142,20
6066.4	1 kg	plastic	385,95	270,15

## MOPS PUFFERAN® ≥99,5 %

Art. No.	Pack Qty.	Pack.	€	€
6979.2	250 g	plastic	94,50	66,10
6979.4	500 g	plastic	170,95	119,65
6979.3	1 kg	plastic	321,45	225,00
6979.5	2.5 kg	plastic	654,70	458,25

## PIPES PUFFERAN® ≥99 %

Art. No.	Pack Qty.	Pack.	€	€
9156.1	25 g	plastic	24,65	17,20
9156.2	100 g	plastic	75,15	52,55
9156.3	250 g	plastic	160,20	112,10
9156.4	500 g	plastic	289,20	202,40

## TES PUFFERAN® ≥99 %

Art. No.	Pack Qty.	Pack.	€	€
9137.1	10 g	plastic	91,75	22,20
9137.2	100 g	plastic	155,90	109,10
9137.3	500 g	plastic	461,20	322,80

## TRICINE ≥99 %, BioScience Grade

Art. No.	Pack Qty.	Pack.	€	€
6977.1	50 g	plastic	34,30	23,95
6977.4	250 g	plastic	134,40	94,05
6977.2	500 g	plastic	246,20	172,30
6977.3	1 kg	plastic	499,70	307,75
6977.5	2.5 kg	plastic	858,95	601,25

## TRIS PUFFERAN® ≥99,9 %, p.a.

For sensitive assays in molecular biology and cytology.

Art. No.	Pack Qty.	Pack.	€	€
4855.6	250 g	plastic	46,15	32,25
4855.1	500 g	plastic	79,40	54,80
4855.2	1 kg	plastic	147,85	103,45
4855.5	2.5 kg	plastic	306,40	214,45
4855.3	5 kg	plastic	579,45	405,60
4855.4	10 kg	plastic	1.116,95	781,85
4855.7	25 kg	plastic	2.574,65	1.802,20

## TRIS PUFFERAN® ≥99,9 %, Ultra Quality

For all standard applications. Suitable for pharmaceutical research.

Art. No.	Pack Qty.	Pack.	€	€
5429.1	500 g	plastic	79,00	51,05
5429.3	1 kg	plastic	140,30	98,20
5429.5	2.5 kg	plastic	292,95	205,05
5429.2	5 kg	plastic	569,70	398,05
5429.4	10 kg	plastic	1.069,65	748,70

## TRIS PUFFERAN® ≥99,3 %, Buffer Grade

For electrophoresis buffer and wash solutions.

Art. No.	Pack Qty.	Pack.	€	€
AE15.1	500 g	plastic	68,30	47,75
AE15.2	1 kg	plastic	131,70	92,15
AE15.6	2.5 kg	plastic	281,15	196,75
AE15.3	5 kg	plastic	547,20	383,00
AE15.4	10 kg	plastic	1.037,40	726,15
AE15.5	25 kg	plastic	2.311,25	1.617,85

## TRIS hydrochloride PUFFERAN® ≥99 %, p.a.

Ideal for all molecular biological applications.

Art. No.	Pack Qty.	Pack.	€	€
9090.1	50 g	plastic	18,85	13,15
9090.6	250 g	plastic	72,60	50,75
9090.2	500 g	plastic	123,65	86,50
9090.3	1 kg	plastic	209,65	146,70
9090.5	2.5 kg	plastic	407,45	285,20
9090.4	5 kg	plastic	772,95	541,05

For safety information and additional data, see our current catalogue or at [www.carlroth.com](http://www.carlroth.com)