



PRODUCT CATALOG CONTENTS:

- [ACETATES \[Page 1 \]](#)
- [ALKYLATED | ALKYLIDENATED \[Page 1 \]](#)
- [AMINO SUGARS \[Page 2 \]](#)
- [DEOXY SUGARS \[Page 3 \]](#)
- [FLUORO SUGARS \[Page 4 \]](#)
- [FREE SUGARS \[Page 5-6 \]](#)

- [HEXOPYRANOSIDES | HEXOSE DERIVATIVES \[Page 7 \]](#)

- [NUCLEOSIDE DIPHOSPHATES SUGAR DERIVATIVES \[Page 7-8 \]](#)

- [OLIGOSACCHARIDES \[Page 9-10 \]](#)
- [PHOSPHATES \[Page 11 \]](#)
- [SUGARS DERIVATIVES \[Page 12 \]](#)
- [THIOGLYCOSIDES \[Page 13 \]](#)

- [HETEROCYCLES \[Page 14 \]](#)
- [AMINO ALCOHOLS \[Page 14- 18 \]](#)
- [PROTECTED | UNPROTECTED N-METHYLAMINO ACIDS \[Page 19-20 \]](#)

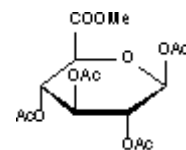
- [About Us \[22\]](#)
- [Interactive Form \[22\]](#)

Pricing and availability needs to be confirmed

ACETATES

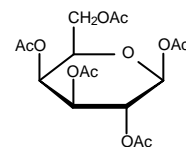
AC-1 Methyl 1,2,3,4-tetra-O-acetyl-β-D-glucopyranuronate 100 g 1900 EUR
 1000 g 5500 EUR

$C_{15}H_{20}O_{11}$
 M 376.32



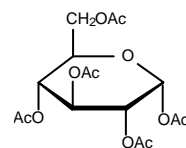
AC-2 1,2,3,4,6-Penta-O-acetyl-β-D-galactopyranose 500 g 800 EUR
 1000 g 1600 EUR
 *ask for bulk price

$C_{16}H_{22}O_{11}$
 M 390.34



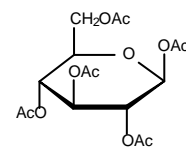
AC-3 1,2,3,4,6-Penta-O-acetyl-α-D-glucopyranose 500 g 690 EUR
 1000 g 990 EUR
 *ask for bulk price

$C_{16}H_{22}O_{11}$
 M 390.34



AC-4 1,2,3,4,6-Penta-O-acetyl-β-D-glucopyranose 500 g 690 EUR
 1000 g 990 EUR

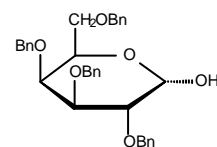
$C_{16}H_{22}O_{11}$
 M 390.34



ALKYLATED and ALKYLIDENATED SUGARS

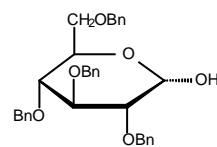
AL-4 2,3,4,6-Tetra-O-benzyl-D-galactopyranose 10 g 700 EUR
 50 g 1800 EUR
 100 g 2500 EUR
 *ask for bulk price

$C_{34}H_{36}O_6$
 M 540.66



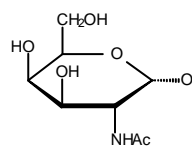
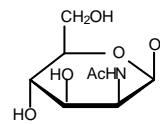
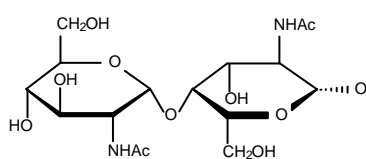
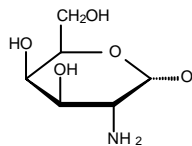
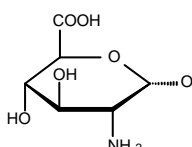
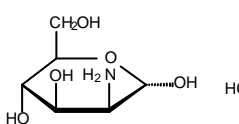
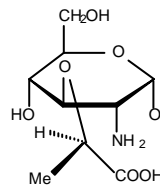
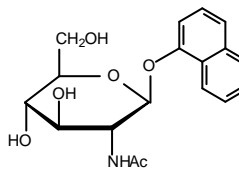
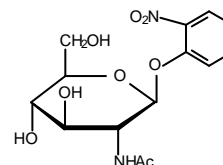
AL-5 2,3,4,6-Tetra-O-benzyl-D-glucopyranose 50 g 900 EUR
 100 g 1500 EUR
 *ask for bulk price

$C_{34}H_{36}O_6$
 M 540.66



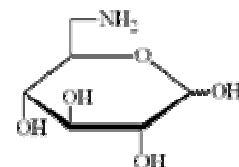
Pricing and availability needs to be confirmed

AMINO SUGARS

AM-1	N-Acetyl-D-galactosamine	50 g	3000 EUR	*ask for bulk price	
	C₈H₁₅NO₆ M 221.21				
AM-2	N-Acetyl-β-D-mannosamine	50 g	2600 EUR	*ask for bulk price	
	C₈H₁₅NO₆ M 221.21	100 g	4400 EUR		
AM-11	N,N'-Diacetylchitobiose	500 mg	3500 EUR	*ask for bulk price	
	C₁₆H₂₈N₂O₁₁	1 g	5500 EUR		
	M 424.41	2 g	8500 EUR		
AM-4	D-Galactosamine	10 g	1400 EUR	*ask for bulk price	
	C₆H₁₃NO₅ M 179.17	100 g	6500 EUR		
AM-5	D-Glucosaminic Acid	100 g	1900 EUR		
AM-6	D-Mannosamine hydrochloride	20 g	1800 EUR	*ask for bulk price	
	C₆H₁₃NO₅ HCl M 215.67	50 g	3500 EUR		
AM-8	Muramic acid	500 mg	3600 EUR	*ask for bulk price	
	C₉H₁₇NO₇ M 251.24	1 g	5600 EUR		
AM-9	1'-Naphthyl 2-acetamido-2-deoxy-β-D-glucopyranoside	10 g	4200 EUR		
AM-10	2'-Nitrophenyl 2-acetamido-2-deoxy-β-D-glucopyranoside	10 g	3900 EUR		

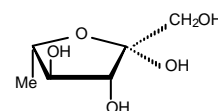
Pricing and availability needs to be confirmed

AM-12	6-Desoxy-6-amino-D-glucopyranose	1 g	2900 EUR
		2 g	3900 EUR
	C₆H₁₃NO₅		
	M 179.17		

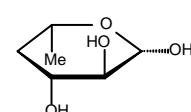


DEOXY SUGARS

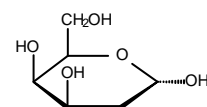
D-8	6-Deoxy-L-Fructose	25 g	1900 EUR
		50 g	3300 EUR
	C₆H₁₂O₅		
	M 164.16		



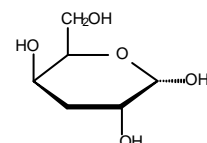
D-9	4-Deoxy-L-Fucose	250 mg	5300 EUR
	C₆H₁₂O₄		
	M 148.20		



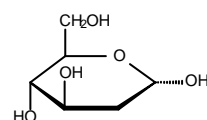
D-1	2-Deoxy-D-galactose	25 g	800 EUR
		100 g	2500 EUR
	C₆H₁₂O₅	500 g	6500 EUR
	M 164.16		



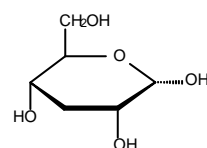
D-10	3-Deoxy-D-galactose	500 mg	1900 EUR
		1 g	3500 EUR
		5 g	8500 EUR
	C₆H₁₂O₅		
	M 164.16		



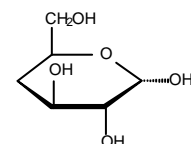
D-2	2-Deoxy-D-glucose	25 g	800 EUR
		100 g	1700 EUR
	C₆H₁₂O₅		*ask for bulk price
	M 164.16		



D-11	3-Deoxy-D-glucose		* price on request
	C₆H₁₂O₅		
	M 164.16		



D-12	4-Deoxy-D-glucose		* price on request
	C₆H₁₂O₅		
	M 164.16		



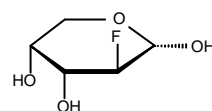
Pricing and availability needs to be confirmed

FLUORO SUGARS

FL-1 2-Fluoro-2-deoxy-D-arabinose

$C_5H_9FO_4$
M 152.12

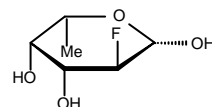
500 mg 2400 EUR
1 g 3800 EUR



FL-2 2-Fluoro-2-deoxy-L-fucose

$C_6H_{11}FO_4$
M 166.15

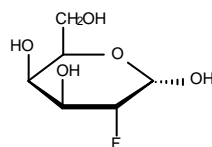
500 mg 2200 EUR
1 g 3600 EUR



FL-3 2-Fluoro-2-deoxy-D-galactose

$C_6H_{11}FO_5$
M 182.15

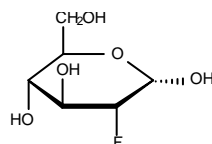
500 mg 2200 EUR
1 g 3400 EUR



FL-4 2-Fluoro-2-deoxy-D-glucose

$C_6H_{11}FO_5$
M 182.15

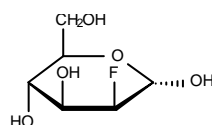
500 mg 2100 EUR
1 g 3200 EUR



FL-5 2-Fluoro-2-deoxy-D-mannose

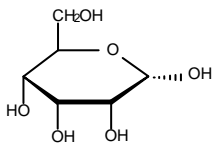
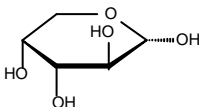
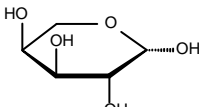
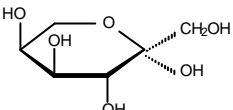
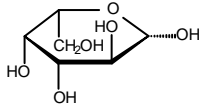
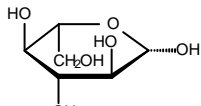
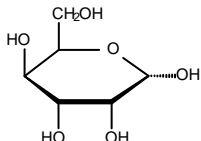
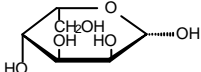
$C_6H_{11}FO_5$
M 182.15

500 mg 2400 EUR
1 g 3800 EUR

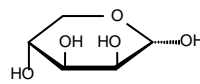
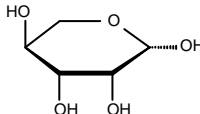
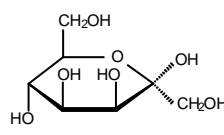
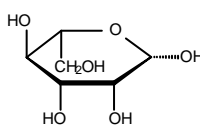
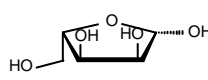
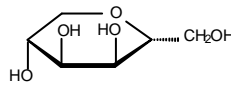
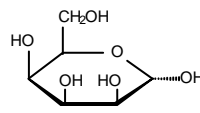
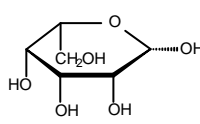
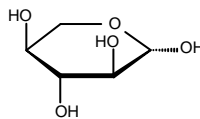


Pricing and availability needs to be confirmed

FREE SUGARS

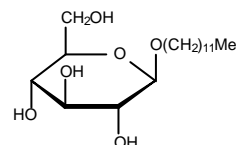
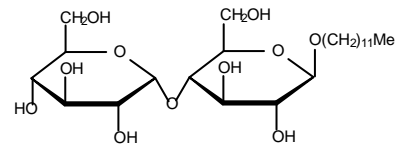
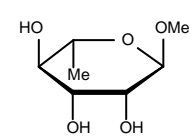
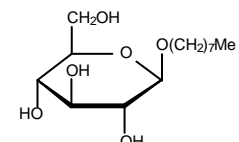
F-2	D-Allose	5 g 10 g	900 EUR 1200 EUR	
	$C_6H_{12}O_6$ M 180.16			
F-29	L-Allose	500 mg 10 g	1500 EUR 2900 EUR	
	$C_6H_{12}O_6$ M 180.16			
F-4	D-Arabinose	500 g 1000 g	400 EUR 700 EUR *ask for bulk price	
	$C_5H_{10}O_5$ M 150.13			
F-5	L-Arabinose	500 g 1000 g	500 EUR 800 EUR *ask for bulk price	
	$C_5H_{10}O_5$ M 150.13			
F-7	L-Fructose	25 g 50 g 100 g 250 g	on request on request on request on request	
	$C_6H_{12}O_6$ M 180.16			
F-11	L-Galactose	1 g 5 g 10 g	700 EUR 2600 EUR 4400 EUR	
	$C_6H_{12}O_6$ M 180.16			
F-13	L-Glucose	25 g 50 g	1200 EUR 1900 EUR *ask for bulk price	
	$C_6H_{12}O_6$ M 180.16			
F-14	D-Gulose	1 g 5 g	1100 EUR 3500 EUR	
	$C_6H_{12}O_6$ M 180.16			
F-15	L-Gulose	500 mg 1 g	1200 EUR 1900 EUR	
	$C_6H_{12}O_6$ M 180.16			

Pricing and availability needs to be confirmed

F-16 D-Lyxose	100 g	800 EUR	
	500 g	2500 EUR	
	*ask for bulk price		
	$C_5H_{10}O_5$ M 150.13		
F-17 L-Lyxose	50 g	1500 EUR	
	100 g	2200 EUR	
	*ask for bulk price		
	$C_5H_{10}O_5$ M 150.13		
F-18 D-Mannoheptulose	500 mg	550 EUR	
	1 g	750 EUR	
	5 g	2800 EUR	
	10 g	4800 EUR	
		*ask for bulk price	
	$C_7H_{14}O_7$ M 210.18		
F-20 L-Mannose	50 g	1900 EUR	
	100 g	3400 EUR	
	$C_6H_{12}O_6$ M 180.16		
F-22 L-Ribose	10 g	1100 EUR	
	50 g	4200 EUR	
	$C_5H_{10}O_5$ M 150.13		
F-25 D-Tagatose	10 g	750 EUR	
	50 g	2900 EUR	
	$C_6H_{12}O_6$ M 180.16		
F-26 D-Talose	5 g	1800 EUR	
	10 g	2900 EUR	
	$C_6H_{12}O_6$ M 180.16		
F-27 L-Talose	500 mg	1200 EUR	
	1 g	1900 EUR	
	$C_6H_{12}O_6$ M 180.16		
F-28 L-Xylose	100 g	500 EUR	
	250 g	1000 EUR	
	500 g	1800 EUR	
		*ask for bulk price	
	$C_5H_{10}O_5$ M 150.13		

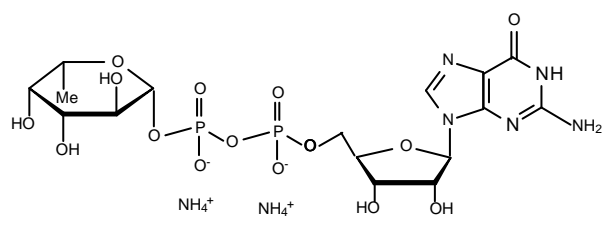
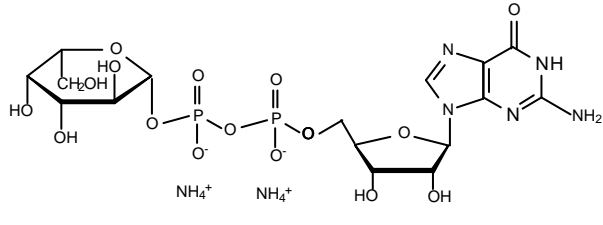
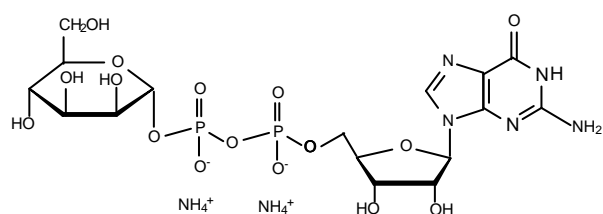
Pricing and availability needs to be confirmed

HEXOPYRANOSIDES and HEXOSE DERIVATIVES

H-2	n-Dodecyl β-D-glucopyranoside	10 g	1500 EUR	
	$C_{18}H_{36}O_6$ M 348.48			
H-3	n-Dodecyl β-D-maltoside	50 g 100 g	1900 EUR 3200 EUR	
	$C_{24}H_{46}O_{11}$ M 510.62			
H-5	Methyl α-L-rhamnopyranoside	100 g 250 g	3100 EUR 5500 EUR	
	$C_7H_{14}O_5$ M 179.19			
H-9	n-Octyl β-D-glucopyranoside	10 g 50 g	900 EUR 2500 EUR	
	$C_{14}H_{28}O_6$ M 292.37			

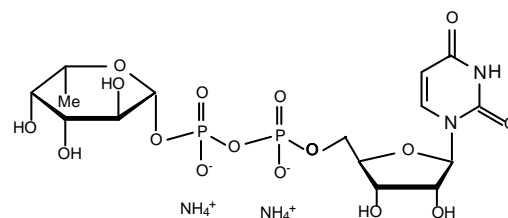
Pricing and availability needs to be confirmed

NUCLEOSIDE DIPHOSPHATES - SUGAR DERIVATIVES

N-1	GDP-β-L-Fucose Diammonium Salt	100 mg 200 mg 1g	2900 EUR 3900 EUR 12900 EUR	
	$C_{16}H_{23}N_5O_{15}P_2 \cdot 2 NH_4$ M 623.41			
N-2	GDP-β-L-Galactose Diammonium Salt	100 mg 200 mg	4500 EUR 7900 EUR	
	$C_{16}H_{23}N_5O_{16}P_2 \cdot 2 NH_4$ M 639.41			
N-3	GDP-α-D-Mannose Diammonium Salt (or DiSodium Salt)	100 mg 200 mg 1g	2700 EUR 3800 EUR 10900 EUR	
	$C_{16}H_{23}N_5O_{16}P_2 \cdot 2 NH_4$ M 639.41			

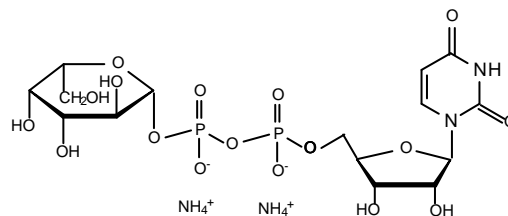
N-4 UDP-β-L-Fucose Diammonium Salt 100 mg 3900 EUR
 200 mg 6300 EUR

$C_{15}H_{22}N_2O_{16}P_2 \cdot 2 NH_4$
 M 584.37



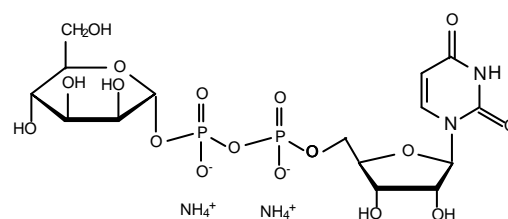
N-5 UDP-β-L-Galactose Diammonium Salt 100 mg 4200 EUR
 200 mg 7500 EUR

$C_{15}H_{22}N_2O_{17}P_2 \cdot 2 NH_4$
 M 600.37



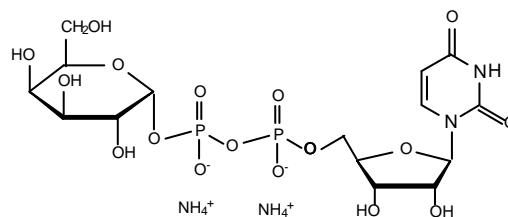
N-6 UDP-α-D-Mannose Diammonium Salt 100 mg 4200 EUR
 200 mg 7600 EUR

$C_{15}H_{22}N_2O_{17}P_2 \cdot 2 NH_4$
 M 600.37



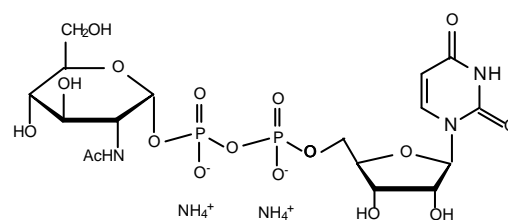
N-7 UDP-α-D-Galactose Diammonium Salt 200 mg 1900 EUR
 1g 4900 EUR

$C_{15}H_{22}N_2O_{17}P_2 \cdot 2 NH_4$
 M 600.37



N-8 UDP-α-N-Acetyl-D-glucosamine Diammonium Salt 200 mg 1700 EUR
 1g 3900 EUR

$C_{17}H_{25}N_3O_{17}P_2 \cdot 2 NH_4$
 M 641.42

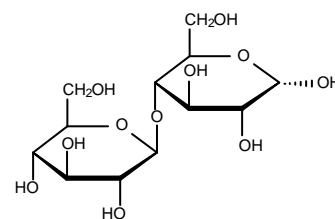


Pricing and availability needs to be confirmed

OLIGOSACCHARIDES

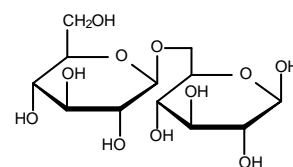
- O-1 Cellobiose**
(4-O-β-D-Glucopyranosyl-D-glucose)
500 g 700 EUR
1000 g 1200 EUR
*ask for bulk price

$C_{12}H_{22}O_{11}$
M 342.30



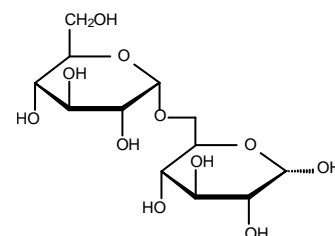
- O-4 β-Gentobiose**
(6-O-β-D-Glucopyranosyl-β-D-glucose)
10 g 1000 EUR

$C_{12}H_{22}O_{11}$
M 342.30



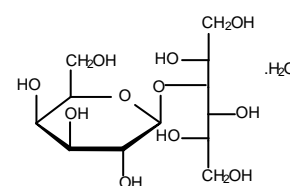
- O-5 Isomaltose**
(6-O-α-D-Glucopyranosyl-D-glucose)
1 g 900 EUR
5 g 2900 EUR

$C_{12}H_{22}O_{11}$
M 342.30



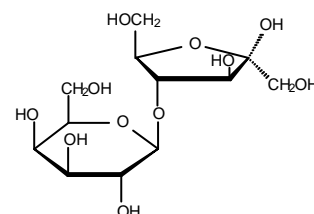
- O-6 Lactitol monohydrate**
(4-O-β-D-Galactopyranosyl-D-glucitol monohydrate)
50 g 1200 EUR
100 g 1900 EUR

$C_{12}H_{22}O_{11} \cdot H_2O$
M 342.30



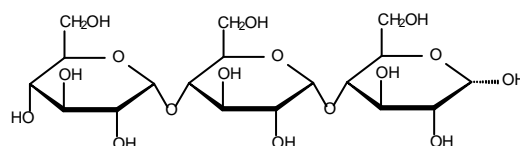
- O-7 Lactulose**
(4-O-β-D-Galactopyranosyl-D-fructose)
200 g 900 EUR
*ask for bulk price

$C_{12}H_{22}O_{11}$
M 342.30



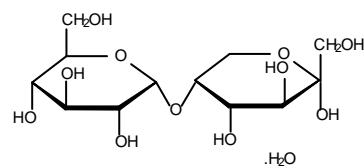
- O-8 Maltotriose**
10 g 2900 EUR

$C_{18}H_{32}O_{16}$
M 504.44



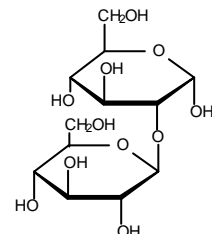
O-9 Maltulose monohydrate 100 g 1300 EUR
 (4-O- α -D-Glucopyranosyl-D-fructose monohydrate) 500 g 2500 EUR

$C_{12}H_{22}O_{11} \cdot H_2O$
 M 360.32



O-11 α -Sophorose 500 mg 800 EUR
 (2-O- β -D-Glucopyranosyl- α -D-glucose)

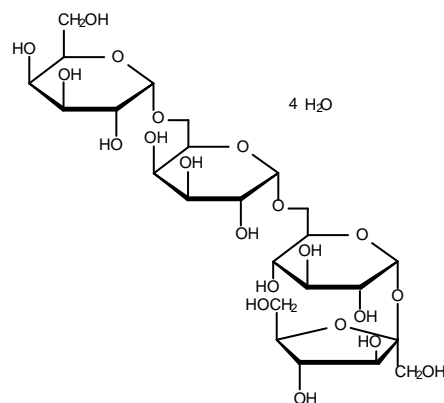
$C_{12}H_{22}O_{11}$
 M 342.30



O-12 Stachyose tetrahydrate
 (α -D-Galactopyranosyl- α -D-galactopyranosyl- α -D-glucopyranosyl- β -D-fructose tetrahydrate)

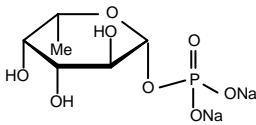
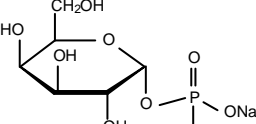
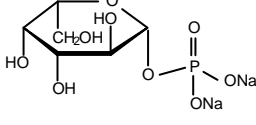
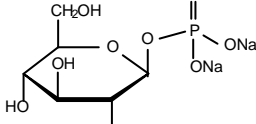
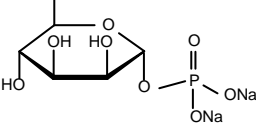
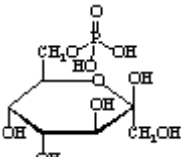
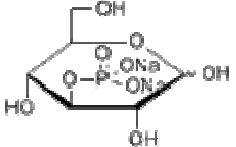
*ask for bulk prices

$C_{24}H_{42}O_{21} \cdot 4 H_2O$
 M 738.64



Pricing and availability needs to be confirmed

PHOSPHATES

P-1	β-L-Fucopyranosyl phosphate disodium Salt	100 mg	2200 EUR	
		200 mg	3600 EUR	
		1 g	6500 EUR	
	$C_6H_{11}O_8PNa_2$ M 288.10			
P-2	α-D-Galactopyranosyl phosphate disodium Salt	100 mg	900 EUR	
		500 mg	3300 EUR	
		1 g	5500 EUR	
	$C_6H_{11}O_9PNa_2$ M 304.10			
P-3	β-L-Galactopyranosyl phosphate disodium Salt	100 mg	1900 EUR	
		500 mg	4900 EUR	
		1 g	6900 EUR	
	$C_6H_{11}O_9PNa_2$ M 304.10			
P-4	β-D-Glucopyranosyl phosphate disodium Salt	100 mg	900 EUR	
		500 mg	2900 EUR	
		1 g	4900 EUR	
	$C_6H_{11}O_9PNa_2$ M 304.10			
P-5	α-D-Mannopyranosyl phosphate disodium Salt	100 mg	900 EUR	
		500 mg	2500 EUR	
		1 g	4500 EUR	
	$C_6H_{11}O_9PNa_2$ M 304.10			
P-6	D-Sedoheptulose 7-phosphate	25 mg	740 EUR	
		50 mg	1050 EUR	
		100 mg	1450 EUR	
		250 mg	2250 EUR	
		500 mg	4050 EUR	
		1 g	on request	
	$C_7H_{15}O_{10}P$ M 290.16			
				*ask for bulk prices
P-7	D-Glucose-3-phosphate disodium Salt		250 mg	
			500 mg	
			1 to 5 g	
	$C_6H_{11}O_9PNa_2$ M 304.10 CAS 20701-41-1			
				* pricing on request

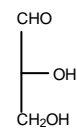
Pricing and availability needs to be confirmed

SUGAR DERIVATIVES

SD-7 D-(+)-Glyceraldehyd (98 %)

$C_3H_6O_3$
M 90.08

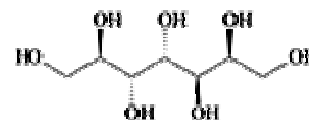
100 g 3000 EUR
500 g 9500 EUR
1000 g 14000 EUR
*ask for bulk price



SD-8 Perseitol (pseudosugar) D-glycero-D-galacto-heptitol

$C_7H_{16}O_7$
M 212.20
CAS 527-06-0
"a seven carbon sugar alcohol" NEW

*inquire for availability

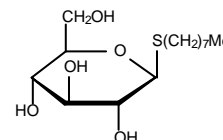


THIOGLYCOSIDES

T-4 n-Octyl β-D-thioglucopyranoside

$C_{14}H_{28}O_5S$
M 308.43

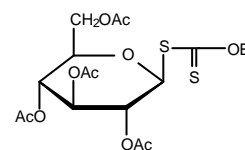
50 g 2500 EUR



T-8 2,3,4,6-Tetra-O-acetyl-β-D-glucopyranosyl ethylxanthate

$C_{17}H_{24}O_{10}S_2$
M 452.49

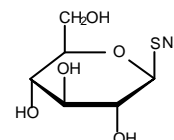
100 g 1900 EUR
250 g 2900 EUR
500 g 3500 EUR



T-9 1-Thio-β-D-glucose sodium salt

$C_6H_{11}O_5S$
M 218.20

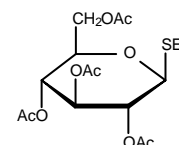
* on request



T-10 Ethyl 2,3,4,6-tetra-O-acetyl-1-thio-β-D-glucopyranoside

$C_{16}H_{24}O_9S$
M 392.42

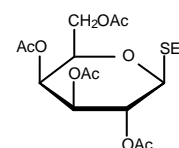
100 g 3900 EUR
*ask for bulk price



T-11 Ethyl 2,3,4,6-tetra-O-acetyl-1-thio-β-D-galactopyranoside

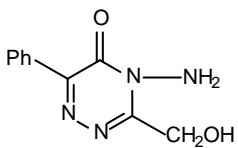
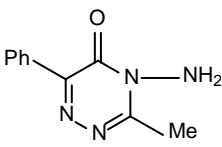
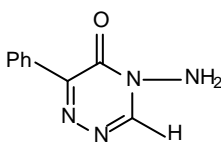
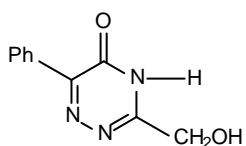
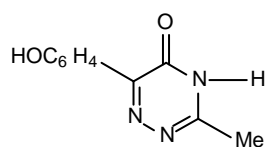
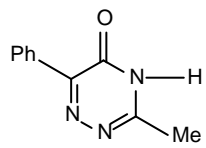
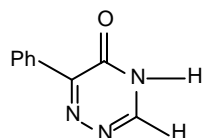
$C_{16}H_{24}O_9S$
M 392.42

100 g 4500 EUR
*ask for bulk price



Pricing and availability needs to be confirmed

HETEROCYCLES

HE-1	4-Amino-3-hydroxymethyl-6-phenyl-1,2,4-triazin-5-one	10 g 25 g	1900 EUR 2900 EUR	
	C ₁₀ H ₁₀ N ₄ O ₂ M 218.22			
HE-2	4-Amino-3-methyl-6-phenyl-1,2,4-triazin-5-one	10 g 25 g	1800 EUR 2800 EUR	
	C ₁₀ H ₁₀ N ₄ O M 202.22			
HE-3	4-Amino-6-phenyl-1,2,4-triazin-5-one	10 g 25 g	1800 EUR 2800 EUR	
	C ₉ H ₈ N ₄ O M 188.22			
HE-16	3-Hydroxymethyl-6-phenyl-1,2,4-triazin-5(4H)-on	10 g 25 g	1900 EUR 2900 EUR	
	C ₁₀ H ₉ N ₃ O ₂ M 203.20			
HE-17	6-(4-Hydroxyphenyl)-3-methyl-1,2,4-triazin-5(4H)-one	10 g 25 g	1900 EUR 2900 EUR	
	C ₁₀ H ₉ N ₃ O ₂ M 203.20			
HE-20	3-Methyl-6-phenyl-1,2,4-triazin-5(4H)-one	10 g 25 g	1900 EUR 2900 EUR	
	C ₁₀ H ₉ N ₃ O M 187.20			
HE-23	6-Phenyl-1,2,4-triazin-5(4H)-one	10 g 25 g	1900 EUR 2900 EUR	
	C ₉ H ₇ N ₂ O M 173.17			

Pricing and availability needs to be confirmed

AMINO ALCOHOLS

No.	Compound	Pack size (g)	Price (€)
AA-1	D-Alaninol	10	1600
AA-2	L-Alaninol	10	1200
AA-3	Boc-D-Alaninol	10	1400
AA-4	Boc-L-Alaninol	10	900
AA-5	Boc-D-Asparaginol	10	1600
AA-6	Boc-L-Asparaginol	10	1200
AA-7	Boc-D-Aspartimol(OBzl)	10	2200
AA-8	Boc-L-Aspartimol(OBzl)	10	1200
AA-9	Boc-D-Cysteinol(Bzl)	10	1600
AA-10	Boc-L-Cysteinol(Bzl)	10	1200
AA-11	Boc-D-Cysteinol(p-MeBzl)	10	1600
AA-12	Boc-L-Cysteinol(p-MeBzl)	10	1200
AA-13	Boc-D-Cysteinol(p-MeOBzl)	10	1600
AA-14	Boc-L-Cysteinol(p-MeOBzl)	10	1200
AA-15	Boc-D-Glutaminol	10	1600
AA-16	Boc-L-Glutaminol	10	1200
AA-17	Boc-D-Glutamol(OBzl)	10	2400
AA-18	Boc-L-Glutamol(OBzl)	10	1400
AA-19	Boc-Glycinol	10	1100
AA-20	Boc-L-Histidinol(Tos)	10	1800
AA-21	Boc-D-Isoleucinol	2	1760
AA-22	Boc-L-Isoleucinol	10	1000
AA-23	Boc-D-Leucinol	10	1200
AA-24	Boc-L-Leucinol	10	1000
AA-25	Boc-D-Lysinol(2-Cl-Z)	10	2200
AA-26	Boc-L-Lysinol(2-Cl-Z)	10	1600
AA-27	Boc-D-Lysinol(Fmoc)	10	5400
AA-28	Boc-L-Lysinol(Fmoc)	10	3200
AA-29	Boc-D-Lysinol(Z)	10	1600
AA-30	Boc-L-Lysinol(Z)	10	1200
AA-31	Boc-D-Methioninol	10	1200
AA-32	Boc-L-Methioninol	10	1000
AA-33	Boc-D-Ornithinol(Z)	10	2400
AA-34	Boc-L-Ornithinol(Z)	10	1800
AA-35	Boc-D-Phenylalaninol	10	1100
AA-36	Boc-L-Phenylalaninol	10	1100

AA-37	Boc-D-Phenylglycinol	10	1300
AA-38	Boc-L-Phenylglycinol	10	1500
AA-39	Boc-D-Prolinol	10	1500
AA-40	Boc-L-Prolinol	10	1100
AA-41	Boc-D-Serinol(Bzl)	10	1600
AA-42	Boc-L-Serinol(Bzl)	10	1500
AA-43	Boc-D-Threoninol(Bzl)	10	1800
AA-44	Boc-L-Threoninol(Bzl)	10	1500
AA-45	Boc-D-Tryptophanol	10	1800
AA-46	Boc-L-Tryptophanol	10	1600
AA-47	Boc-D-Tyrosinol(Bzl)	10	1600
AA-48	Boc-L-Tyrosinol(Bzl)	10	1500
AA-49	Boc-D-Tyrosinol(2,6-di-Cl-Bzl)	10	2200
AA-50	Boc-L-Tyrosinol(2,6-di-Cl-Bzl)	10	1600
AA-51	Boc-D-Valinol	10	1500
AA-52	Boc-L-Valinol	10	1200
AA-53	D-Cysteinol(Bzl)	10	1700
AA-54	L-Cysteinol(Bzl)	10	1400
AA-55	D-Cysteinol(p-MeBzl)	10	1400
AA-56	L-Cysteinol(p-MeBzl)	10	1400
AA-57	D-Cysteinol(p-MeOBzl)	10	1800
AA-58	L-Cysteinol(p-MeOBzl)	10	1400
AA-59	Fmoc-D-Alaninol	10	1900
AA-60	Fmoc-L-Alaninol	10	1600
AA-61	Fmoc-D-Argininol(Pbf)	10	2600
AA-62	Fmoc-L-Argininol(Pbf)	10	1900
AA-63	Fmoc-D-Argininol(Pmc)	10	2800
AA-64	Fmoc-L-Argininol(Pmc)	10	2200
AA-65	Fmoc-D-Argininol(Tos)	10	2600
AA-66	Fmoc-L-Argininol(Tos)	10	1800
AA-67	Fmoc-D-Asparaginol	10	1960
AA-68	Fmoc-L-Asparaginol	10	1500
AA-69	Fmoc-D-Asparaginol(Trt)	10	2200
AA-70	Fmoc-L-Asparaginol(Trt)	10	1800
AA-71	Fmoc-D-Aspartimol(OtBu)	10	2400
AA-72	Fmoc-L-Aspartimol(OtBu)	10	1720
AA-73	Fmoc-D-Aspartimol(OBzl)	10	2600
AA-74	Fmoc-L-Aspartimol(OBzl)	10	1800
AA-75	Fmoc-D-Cysteinol(Acm)	10	1800

AA-76	Fmoc-L-Cysteinol(Acm)	10	1600
AA-77	Fmoc-D-Cysteinol(tBu)	10	2400
AA-78	Fmoc-L-Cysteinol(tBu)	10	1600
AA-79	Fmoc-D-Cysteinol(Bzl)	10	2400
AA-80	Fmoc-L-Cysteinol(Bzl)	10	1600
AA-81	Fmoc-D-Cysteinol(p-MeBzl)	10	2600
AA-82	Fmoc-L-Cysteinol(p-MeBzl)	10	1900
AA-83	Fmoc-D-Cysteinol(p-MeOBzl)	10	2400
AA-84	Fmoc-L-Cysteinol(p-MeOBzl)	10	1800
AA-85	Fmoc-D-Glutaminol	10	2400
AA-86	Fmoc-L-Glutaminol	10	1600
AA-87	Fmoc-D-Glutaminol(Trt)	10	2200
AA-88	Fmoc-L-Glutaminol(Trt)	10	1800
AA-89	Fmoc-D-Glutamol(OtBu)	10	2200
AA-90	Fmoc-L-Glutamol(OtBu)	10	1600
AA-91	Fmoc-D-Glutamol(OBzl)	10	1900
AA-92	Fmoc-L-Glutamol(OBzl)	10	1600
AA-93	Fmoc-Glycinol	10	1100
AA-94	Fmoc-D-Histidinol(Boc)	10	3000
AA-95	Fmoc-L-Histidinol(Boc)	10	2200
AA-96	Fmoc-D-Histidinol(Bom)	10	5400
AA-97	Fmoc-L-Histidinol(Bom)	10	3600
AA-98	Fmoc-D-Histidinol(Bzl)	10	2400
AA-99	Fmoc-L-Histidinol(Bzl)	10	1800
AA-100	Fmoc-D-Histidinol(Tos)	10	2600
AA-101	Fmoc-L-Histidinol(Tos)	10	2000
AA-102	Fmoc-D-Histidinol(Trt)	10	2000
AA-103	Fmoc-L-Histidinol(Trt)	10	1800
AA-104	Fmoc-D-Isoleucinol	2	5600
AA-105	Fmoc-L-Isoleucinol	10	1300
AA-106	Fmoc-D-Leucinol	10	2600
AA-107	Fmoc-L-Leucinol	10	1400
AA-108	Fmoc-D-Lysinol(Boc)	10	2200
AA-109	Fmoc-L-Lysinol(Boc)	10	1600
AA-110	Fmoc-D-Lysinol(Fmoc)	10	2200
AA-111	Fmoc-L-Lysinol(Fmoc)	10	1600
AA-112	Fmoc-D-Lysinol(Z)	10	2600
AA-113	Fmoc-L-Lysinol(Z)	10	2000
AA-114	Fmoc-D-Methioninol	10	2000

AA-115	Fmoc-L-Methioninol	10	1400
AA-116	Fmoc-D-Ornithinol(Boc)	10	3600
AA-117	Fmoc-L-Ornithinol(Boc)	10	2800
AA-118	Fmoc-D-Phenylalaninol	10	1800
AA-119	Fmoc-L-Phenylalaninol	10	1400
AA-120	Fmoc-D-Phenylglycinol	10	2200
AA-121	Fmoc-L-Phenylglycinol	10	3000
AA-122	Fmoc-D-Prolinol	2	2200
AA-123	Fmoc-L-Prolinol	10	1400
AA-124	Fmoc-D-Serinol(tBu)	10	2600
AA-125	Fmoc-L-Serinol(tBu)	10	1600
AA-126	Fmoc-D-Serinol(Bzl)	10	2800
AA-127	Fmoc-L-Serinol(Bzl)	10	1800
AA-128	Fmoc-D-Threoninol	10	2400
AA-129	Fmoc-L-Threoninol	10	1600
AA-130	Fmoc-D-Threoninol(tBu)	10	2400
AA-131	Fmoc-L-Threoninol(tBu)	10	1600
AA-132	Fmoc-D-Threoninol(Bzl)	10	4400
AA-133	Fmoc-L-Threoninol(Bzl)	10	2800
AA-134	Fmoc-D-Tryptophanol	10	1800
AA-135	Fmoc-L-Tryptophanol	10	1500
AA-136	Fmoc-D-Tyrosinol(tBu)	10	2200
AA-137	Fmoc-L-Tyrosinol(tBu)	10	1600
AA-138	Fmoc-D-Tyrosinol(Bzl)	10	2800
AA-139	Fmoc-L-Tyrosinol(Bzl)	10	1900
AA-140	Fmoc-D-Valinol	10	1800
AA-141	Fmoc-L-Valinol	10	1400
AA-142	D-Isoleucinol	2	1600
AA-143	L-Isoleucinol	10	1200
AA-144	D-Leucinol	10	1400
AA-145	L-Leucinol	10	1200
AA-146	D-Lysinol(Z)	10	2000
AA-147	L-Lysinol(Z)	10	1600
AA-148	D-Methioninol	10	1400
AA-149	L-Methioninol	10	1200
AA-150	D-Ornithinol(Z)	10	2400
AA-151	L-Ornithinol(Z)	10	1800
AA-152	D-Phenylalaninol	10	1800
AA-153	L-Phenylalaninol	10	1200

AA-154	D-Phenylglycinol	10	1300
AA-155	L-Phenylglycinol	10	1300
AA-156	D-Prolinol	10	1200
AA-157	L-Prolinol	10	1100
AA-158	D-Serinol(Bzl)	10	1320
AA-159	L-Serinol(Bzl)	10	1400
AA-160	D-Threoninol(Bzl)	10	1900
AA-161	L-Threoninol(Bzl)	10	1300
AA-162	D-Tryptophanol	10	1300
AA-163	L-Tryptophanol	10	1200
AA-164	D-Tyrosinol(Bzl)	10	1800
AA-165	L-Tyrosinol(Bzl)	10	1400
AA-166	D-Valinol	10	1000
AA-167	L-Valinol	20	1000

Pricing and availability needs to be confirmed

PROTECTED and UNPROTECTED N-METHYLAMINO ACIDS

No.	Compound	Pack size (g)	Price (€)
MA-1	Boc-N-Me-L-Ala-OH	10	1350
MA-2	Boc-N-Me-D-Ala-OH	10	1350
MA-3	Boc-N-Me-L-Ile-OH	10	1350
MA-5	Boc-N-Me-L-Leu-OH	10	1800
MA-6	Boc-N-Me-L-Nle-OH	10	1950
MA-7	Boc-N-Me-L-Nva-OH	10	1950
MA-8	Boc-N-Me-L-Phe-OH	10	1350
MA-9	Boc-N-Me-L-Phe-OH x DCHA	10	1200
MA-10	Boc-N-Me-D-Phe-OH	10	1500
MA-11	Boc-N-Me-D-Phe-OH x DCHA	10	1350
MA-12	Boc-N-Me-D-Phe(4-Cl)-OH	10	2340
MA-13	Boc-N-Me-L-Phe(4-NO ₂)-OH x DCHA	10	1650
MA-14	Boc-N-Me-2-Abz-OH	10	1650
MA-15	Boc-N-N-Me-L-Tyr(Bzl)-OH	10	2340
MA-16	Boc-N-Me-L-Tyr(Me)-OH x DCHA	10	1500
MA-17	Boc-N-Me-L-Val-OH	10	1500
MA-18	Boc-N-Me-L-Val-OH x DCHA	10	1770
MA-19	Boc-N-Me-D-Val-OH	10	2070
MA-20	Boc-N-Me-D,L-Val-OH	10	1500
MA-21	Fmoc-N-Me-L-Ala-OH	10	1800

MA-22	Fmoc-N-Me-D-Ala-OH	10	2550
MA-23	Fmoc-N-Me-L-Asp(OtBu)-OH	10	3600
MA-24	Fmoc-N-Me-L-Glu(OtBu)-OH	10	3600
MA-25	Fmoc-N-Me-L-Ile-OH	10	1650
MA-26	Fmoc-N-Me-L-Leu-OH	10	1650
MA-27	Fmoc-N-Me-D-Leu-OH	10	2100
MA-28	Fmoc-N-Me-L-Nle-OH	10	2100
MA-29	Fmoc-N-Me-L-Nva-OH	10	2100
MA-30	Fmoc-N-Me-L-Phe-OH	10	1740
MA-31	Fmoc-N-Me-D-Phe-OH	10	2700
MA-32	Fmoc-N-Me-L-Ser(tBu)-OH	10	1650
MA-33	Fmoc-N-Me-L-Thr(tBu)-OH	10	2850
MA-34	Fmoc-N-Me-L-Tyr(Bzl)-OH	10	2550
MA-35	Fmoc-N-Me-L-Tyr(tBu)-OH	10	3600
MA-36	Fmoc-N-Me-L-Val-OH	10	1950
MA-37	Fmoc-N-Me-D-Val-OH	10	2250
MA-38	Z-N-Me-L-Ala-OH	10	1950
MA-39	Z-N-Me-D-Ala-OH	10	1500
MA-40	Z-N-Me-L-Asp(OtBu)-OH x DCHA	10	1650
MA-41	Z-N-Me-L-Glu(OtBu)-OH	10	2100
MA-42	Z-N-Me-L-Ile-OH	10	1500
MA-43	Z-N-Me-L-Leu-OH	10	1650
MA-44	Z-N-Me-D-Leu-OH	10	1800
MA-45	Z-N-Me-L-Nle-OH	10	2100
MA-46	Z-N-Me-L-Nva-OH	10	2100
MA-47	Z-N-Me-L-Phe-OH	10	1650
MA-48	Z-N-Me-L-Phe-OH x DCHA	10	1500
MA-49	Z-N-Me-D-Phe-OH	10	2100
MA-50	Z-N-Me-L-Val-OH	10	1800
MA-51	Z-N-Me-D-Val-OH	10	2100
MA-52	N-Me-L-Phe-OH	10	1500
MA-53	N-Me-D-Phe-OH	10	2250
MA-54	N-Me-L-Val-OH	10	1500
MA-55	N-Me-L-Leu-OH	10	1500
MA-56	N-Me-L-Ile-OH	10	1500
MA-57	N-Me-L-Ala-OH	10	1500
MA-58	N-Me-D-Ala-OH	10	1800
MA-59	N-Me-D-Val-OH x HCl	10	1800
MA-60	N-Me-Aib-OH	10	1800

MA-61	N-Me-Tyr-OH	10	2400
MA-62	Bzl-N-Me-L-Ala-OH	10	1650
MA-63	Bzl-N-Me-L-Ile-OH	10	1650
MA-64	N-Me-L-Ser-OH	10	1800
MA-65	N-Me-L-Pro-OH	10	2400

Pricing and availability needs to be confirmed



Das Unternehmen **GLYCOTEAM** beschäftigt sich mit Auftrags-synthesen und Auftragsforschung sowie Herstellung von Spezial- und Zwischenverbindungen für pharmazeutische und chemische Firmen sowie medizinische Einrichtungen.

Ferner **GLYCOTEAM** unterstützt die Produktentwicklung und die Beschaffung technischer Informationen.

Ein Schwerpunkt von **GLYCOTEAM** liegt in der Synthese der folgenden Substanzklassen im Milligramm- bis Kilogramm-Maßstab:

- Kohlenhydrate
 - Donoren für Glycosylierung (u.a. Glycale, Thioglycoside, Halogenide, Imidate, Phosphate)
 - Desoxyderivate
 - geschützte Zucker
 - Aminozucker
 - Uronsäurederivate
- Glycokonjugate
- Oligosaccharide
- Saccharidmimetica
- Alditole
- Pseudozucker
- Heterocyclen

Als analytischen Methoden werden: 400-500 MHz NMR (^1H , ^{13}C , COSY etc.), MS, IR, UV/VIS, MALDI-TOF und HPLC verwendet.

Die Synthese spezieller Derivate mit neuen und ungewöhnlichen Strukturen, die im Handel nicht erhältlich sind, wird ebenfalls angeboten.

Darüber hinaus werden auch Aufgaben im Bereich der kombinatorischen Chemie und Parallelsynthesen, sowie die Optimierung bekannter organischer Prozesse und Maßstabvergrößerungen durchgeführt.

Syntheseplanungen und Literaturrecherchen ergänzen das Angebot des Unternehmens.

Schließlich befasst sich **GLYCOTEAM** mit dem Import von nicht auf dem deutschen Markt verfügbaren chemischen Verbindungen.

GLYCOTEAM wird beraten von **Prof. J. Thiem** – Universität Hamburg.

GLYCOTEAM GmbH

www.glycoteam.de / www.glycoteam.com
<mailto:glycoteam@glycoteam.de>

The company **GLYCOTEAM** is concerned with custom synthesis and custom research as well as production of special and intermediate compounds for pharmaceutical and chemical companies as well as medical facilities.

Further, **GLYCOTEAM** supports the development of products and the supply of necessary technical information.

GLYCOTEAM focuses on the synthesis of the following components in milligram to kilogram scale:

- carbohydrate compounds
 - donors for glycosylation (i.e. glycols, thioglycosides, halides, imidates, phosphates)
 - deoxy derivatives
 - protected sugars
 - amino sugars
 - uronic acid derivatives
- complex glycoconjugates
- oligosaccharides and derivatives
- saccharide mimetics
- alditols
- pseudosugars
- heterocycles

The following analytic methods are used: 400-500 MHz NMR (^1H , ^{13}C , COSY etc.), MS, IR, UV/VIS, MALDI-TOF and HPLC.

GLYCOTEAM also offers synthesis of special derivatives with novel and unusual structures, which are not available on the market.

In addition to these activities combinatorial chemistry and parallel synthesis as well as optimization and scale-up of known organic processes are also carried out.

The design of syntheses and literature searches complete the general programme of the company.

Finally, **GLYCOTEAM** is involved in the import of chemical compounds which are not available on the German market.

Prof. J. Thiem - University of Hamburg is a consultant for **GLYCOTEAM**

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