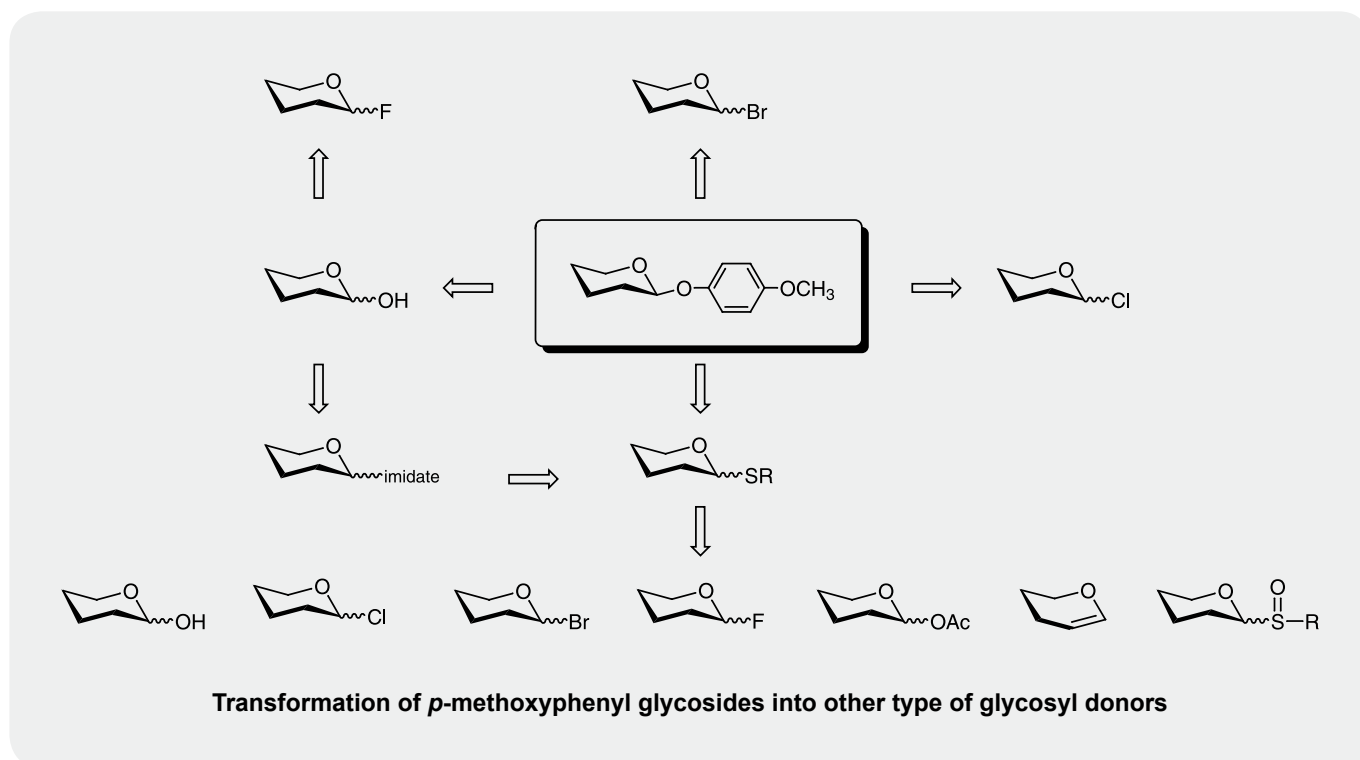


p-Methoxyphenyl Glycosides



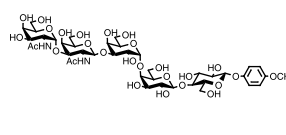
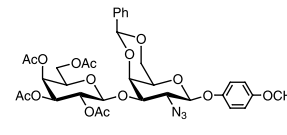
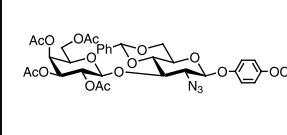
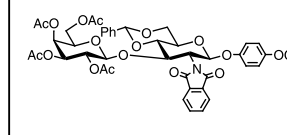
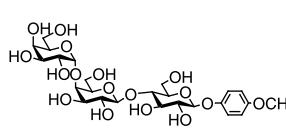
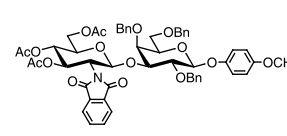
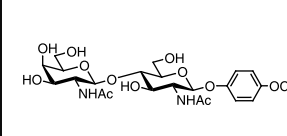
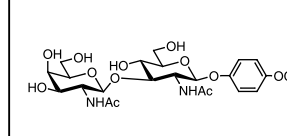
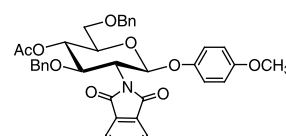
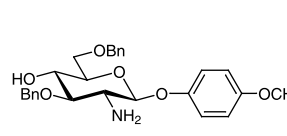
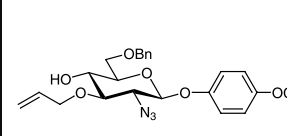
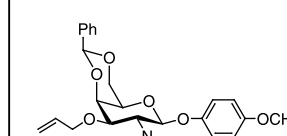
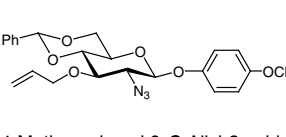
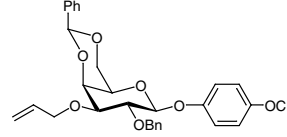
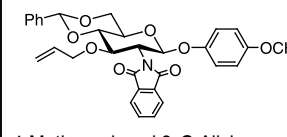
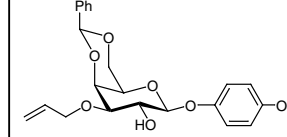
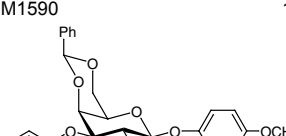
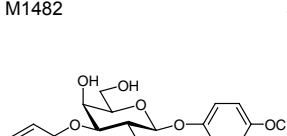
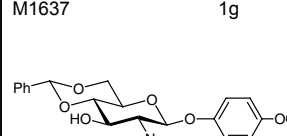
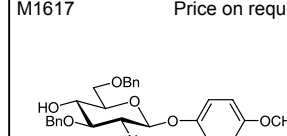
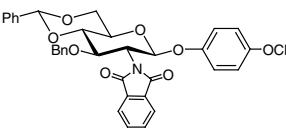
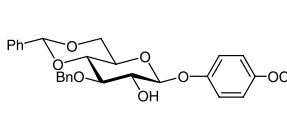
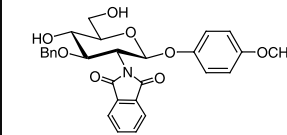
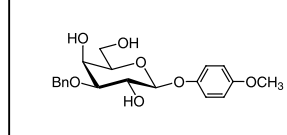
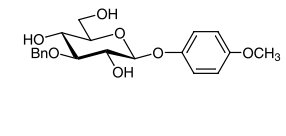
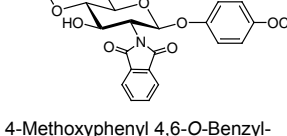
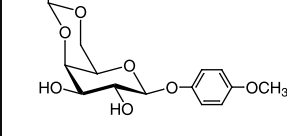
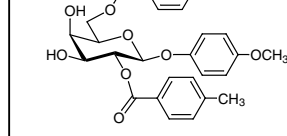
A thoughtful choice of anomeric blocking groups is often of conclusive importance for the success of an oligosaccharide synthesis. The anomeric blocking group is required stability towards the reaction conditions employed and easy transformation into an activated derivative for further glycosylation.

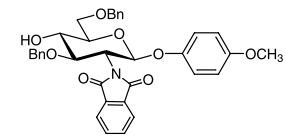
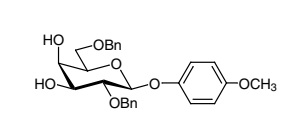
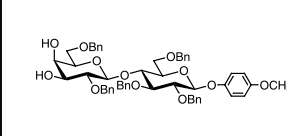
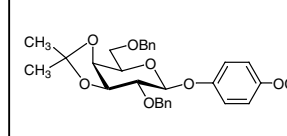
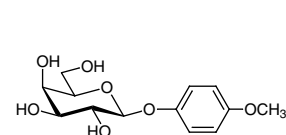
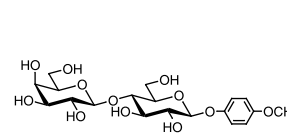
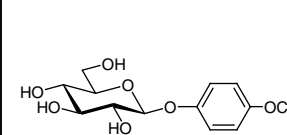
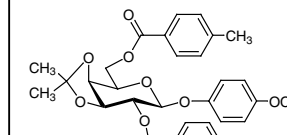
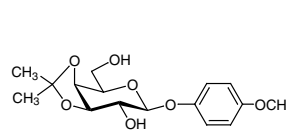
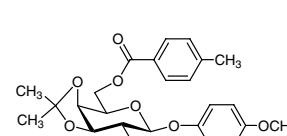
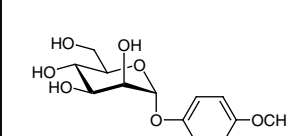
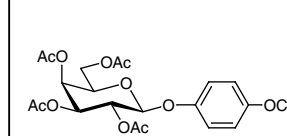
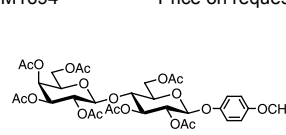
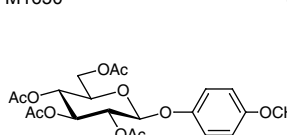
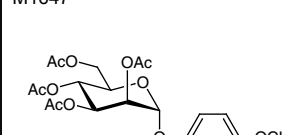
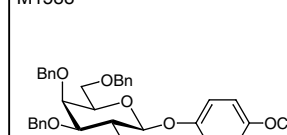
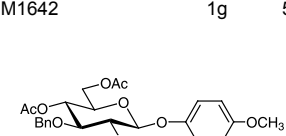
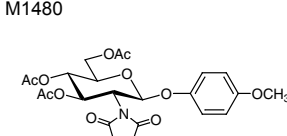
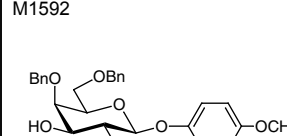
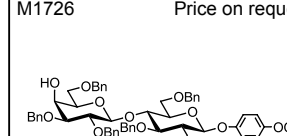
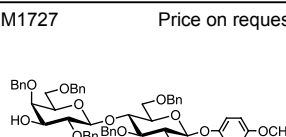
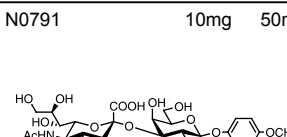
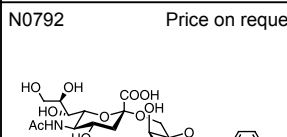
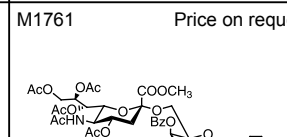
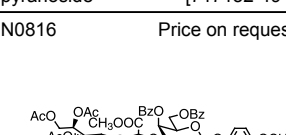
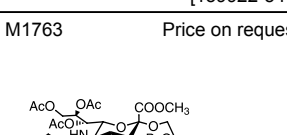
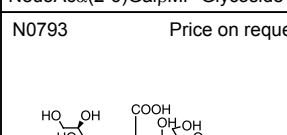
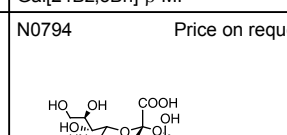
The *p*-methoxyphenyl group is a useful anomeric blocking group which is removed selectively by treatment with ceric ammonium nitrate, to give the corresponding hemiacetals. Also the *p*-methoxyphenyl glycosides are converted in one step into the corresponding glycosyl halides and thiophenyl glycosides in high yields. Furthermore, they are stable under most of the conditions used in oligosaccharide synthesis.

Keywords : *p*-methoxyphenyl glycosides

2008. Aug., P-4023E

Please inquire for pricing and availability of listed products to our local sales representatives.

F0584	Price on request	G0330	Price on request	G0309	Price on request	G0311	Price on request
							
Forssman Pentose MP Glycoside		Gal[2346Ac]β(1-3)GalN ₃ [46Bzd]-β-MP		Gal[2346Ac]β(1-3)GlcN ₃ [46Bzd]-β-MP		Gal[2346Ac]β(1-3)GlcNPhth[46Bzd]-β-MP	
M1767	Price on request	G0299	Price on request	M1733	5mg	M1776	5mg
							
Gb3-β-MP [898826-64-7]		GlcNPhth[346Ac]β(1-3)Gal[246Bn]-β-MP		LacDiNAc MP Glycoside		LacDiNAc(l) MP Glycoside	
M1834	Price on request	M1616	Price on request	M1607	Price on request	M1643	Price on request
							
4-Methoxyphenyl 4-O-Acetyl-3,6-di-O-benzyl-2-deoxy-2-phthalimido-β-D-glucopyranoside [140615-77-6]		4-Methoxyphenyl 2-Amino-3,6-di-O-benzyl-2-deoxy-β-D-glucopyranoside		4-Methoxyphenyl 3-O-Allyl-2-azido-6-O-benzyl-2-deoxy-β-D-glucopyranoside		4-Methoxyphenyl 3-O-Allyl-2-azido-4,6-O-benzylidene-2-deoxy-β-D-galactopyranoside [889453-83-2]	
M1638	1g	M1620	1g	M1598	1g 5g	M1589	1g
							
4-Methoxyphenyl 3-O-Allyl-2-azido-4,6-O-benzylidene-2-deoxy-β-D-glucopyranoside [889453-78-5]		4-Methoxyphenyl 3-O-Allyl-2-O-benzyl-4,6-O-benzylidene-β-D-galactopyranoside		4-Methoxyphenyl 3-O-Allyl-4,6-O-benzylidene-2-deoxy-2-phthalimido-β-D-glucopyranoside [889453-84-3]		4-Methoxyphenyl 3-O-Allyl-4,6-O-benzylidene-β-D-galactopyranoside [400091-05-6]	
M1590	1g	M1482	5g	M1637	1g 5g	M1617	Price on request
							
4-Methoxyphenyl 3-O-Allyl-4,6-O-benzylidene-2-O-(4-methylbenzoyl)-β-D-galactopyranoside [129575-88-8]		4-Methoxyphenyl 3-O-Allyl-β-D-galactopyranoside [144985-19-3]		4-Methoxyphenyl 2-Azido-4,6-O-benzylidene-2-deoxy-β-D-glucopyranoside		4-Methoxyphenyl 2-Azido-3,6-di-O-benzyl-2-deoxy-β-D-glucopyranoside	
M1609	1g	M1640	1g	M1610	Price on request	M1725	Price on request
							
4-Methoxyphenyl 3-O-Benzyl-4,6-O-benzylidene-2-deoxy-2-phthalimido-β-D-glucopyranoside [129575-88-8]		4-Methoxyphenyl 3-O-Benzyl-4,6-O-benzylidene-β-D-glucopyranoside [303127-81-3]		4-Methoxyphenyl 3-O-Benzyl-2-deoxy-2-phthalimido-β-D-glucopyranoside [138906-44-2]		4-Methoxyphenyl 3-O-Benzyl-β-D-galactopyranoside [383905-60-0]	
M1641	1g	M1479	5g	M1710	Price on request	M1597	1g
							
4-Methoxyphenyl 3-O-Benzyl-β-D-glucopyranoside [303127-80-2]		4-Methoxyphenyl 4,6-O-Benzylidene-2-deoxy-2-phthalimido-β-D-glucopyranoside [138906-43-1]		4-Methoxyphenyl 4,6-O-Benzylidene-β-D-galactopyranoside [176299-96-0]		4-Methoxyphenyl 2,6-Bis-O-(4-methylbenzoyl)-β-D-galactopyranoside	

<p>M1615 Price on request</p>  <p>4-Methoxyphenyl 3,6-Di-O-benzyl-2-deoxy-2-phthalimido-β-D-glucopyranoside [129575-89-9]</p>	<p>M1634 1g</p>  <p>4-Methoxyphenyl 2,6-Di-O-benzyl-β-D-galactopyranoside [159922-50-6]</p>	<p>M1686 Price on request</p>  <p>4-Methoxyphenyl 4-O-(2,6-Di-O-benzyl-β-D-galactopyranosyl)-2,3,6-tri-O-benzyl-β-D-glucopyranoside [358681-61-5]</p>	<p>M1633 1g</p>  <p>4-Methoxyphenyl 2,6-Di-O-benzyl-3,4-O-isopropylidene-β-D-galactopyranoside [159922-68-6]</p>
<p>M1481 5g</p>  <p>4-Methoxyphenyl β-D-Galactopyranoside [3150-20-7]</p>	<p>M1805 Price on request</p>  <p>4-Methoxyphenyl 4-O-(β-D-Galactopyranosyl)-β-D-glucopyranoside [150412-80-9]</p>	<p>M1631 5g</p>  <p>4-Methoxyphenyl β-D-Glucopyranoside [6032-32-2]</p>	<p>M1596 1g</p>  <p>4-Methoxyphenyl 3,4-O-Isopropylidene-2,6-bis-O-(4-methylbenzoyl)-β-D-galactopyranoside</p>
<p>M1593 1g</p>  <p>4-Methoxyphenyl 3,4-O-Isopropylidene-β-D-galactopyranoside [159922-67-5]</p>	<p>M1594 1g</p>  <p>4-Methoxyphenyl 3,4-O-Isopropylidene-6-O-(4-methylbenzoyl)-β-D-galactopyranoside</p>	<p>M1646 5g</p>  <p>4-Methoxyphenyl α-D-Mannopyranoside [28541-75-5]</p>	<p>M1477 5g</p>  <p>4-Methoxyphenyl 2,3,4,6-Tetra-O-acetyl-β-D-galactopyranoside [2872-65-3]</p>
<p>M1694 Price on request</p>  <p>4-Methoxyphenyl 4-O-(2,3,4,6-Tetra-O-acetyl-β-D-galactopyranosyl)-2,3,6-tri-O-acetyl-β-D-glucopyranoside [160227-12-3]</p>	<p>M1630 5g</p>  <p>4-Methoxyphenyl 2,3,4,6-Tetra-O-acetyl-β-D-glucopyranoside [14581-81-8]</p>	<p>M1647 5g</p>  <p>4-Methoxyphenyl 2,3,4,6-Tetra-O-acetyl-α-D-mannopyranoside [17042-40-9]</p>	<p>M1588 5g</p>  <p>4-Methoxyphenyl 2,3,4,6-Tetra-O-benzyl-β-D-galactopyranoside [143536-99-6]</p>
<p>M1642 1g 5g</p>  <p>4-Methoxyphenyl 2,4,6-Tri-O-acetyl-3-O-benzyl-β-D-glucopyranoside [303127-79-9]</p>	<p>M1480 5g</p>  <p>4-Methoxyphenyl 3,4,6-Tri-O-acetyl-2-deoxy-2-phthalimido-β-D-glucopyranoside [138906-41-9]</p>	<p>M1592 1g</p>  <p>4-Methoxyphenyl 2,4,6-Tri-O-benzyl-β-D-galactopyranoside [247027-79-8]</p>	<p>M1726 Price on request</p>  <p>4-Methoxyphenyl 4-O-(2,3,6-Tri-O-benzyl-β-D-galactopyranosyl)-2,3,6-tri-O-benzyl-β-D-glucopyranoside [150412-81-0]</p>
<p>M1727 Price on request</p>  <p>4-Methoxyphenyl 4-O-(2,4,6-Tri-O-benzyl-β-D-galactopyranosyl)-2,3,6-tri-O-benzyl-β-D-glucopyranoside [717132-49-5]</p>	<p>N0791 10mg 50mg</p>  <p>Neu5Acα(2-3)GalβMP Glycoside [159922-54-0]</p>	<p>N0792 Price on request</p>  <p>Neu5Acα(2-6)GalβMP Glycoside</p>	<p>M1761 Price on request</p>  <p>Neu5Ac[1Me,4789Ac]α(2-6)Gal[24Bz,3Bn]β-MP</p>
<p>N0816 Price on request</p>  <p>Neu5GcAc[1Me,4789Ac]α(2-3)Gal[24Bz]β-MP</p>	<p>M1763 Price on request</p>  <p>Neu5GcAc[1Me,4789Ac]α(2-6)Gal[24Bz,3Bn]β-MP</p>	<p>N0793 Price on request</p>  <p>Neu5Gcα(2-3)GalβMP Glycoside</p>	<p>N0794 Price on request</p>  <p>Neu5Gcα(2-6)GalβMP Glycoside</p>

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