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Product Datasheet

4-Nitrophenyl 3-O-(a-D-Mannopyranosyl)-a-D-mannopyranoside (Man1-a-3Man-a-OPNP), CAS [[93979-06-7]] USB-N2594-16A

Article Name	4-Nitrophenyl 3-O-(a-D-Mannopyranosyl)-a-D-mannopyranoside (Man1-a-3Man-a-OPNP), CAS [[93979-06-7]]
Biozol Catalog Number	USB-N2594-16A
Supplier Catalog Number	N2594-16A
Alternative Catalog Number	USB-N2594-16A-1,USB-N2594-16A-5
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Substrate for enzymes that cleave glycosidic bonds, such as alpha-mannosidases. The release of 4-nitrophenol (a yellow-colored compound) upon cleavage can be easily monitored spectrophotometrically, making it a convenient substrate for enzyme assays....
Molecular Weight	463.39
Purity	95% (HPLC)
Form	White to off-white solid
CAS Number	[93979-06-7]