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## Product Datasheet

### **4-O-[4,6-O-(Phenylmethylene)-beta-D-galactopyranosyl]-beta-D-glucopyranoside Methyl Ester Hexaacetate USB-433286**

|                            |                                                                                                                                                                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 4-O-[4,6-O-(Phenylmethylene)-beta-D-galactopyranosyl]-beta-D-glucopyranoside Methyl Ester Hexaacetate                                                                                                                                                                                                  |
| Biozol Catalog Number      | USB-433286                                                                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 433286                                                                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | USB-433286-25                                                                                                                                                                                                                                                                                          |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                          |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                         |
| Product Description        | 4-O-[4,6-O-(Phenylmethylene)-beta-D-galactopyranosyl]-beta-D-glucopyranoside Methyl Ester Hexaacetate is an impurity made in the synthesis of Acarbose (A123500) related compounds (1,2).<br>Molecular Formula: C <sub>32</sub> H <sub>40</sub> O <sub>16</sub> Solubility: Chloroform, DCM, Methan... |
| Molecular Weight           | 680.65                                                                                                                                                                                                                                                                                                 |