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## Product Datasheet

### 4-Thiophenyl-beta-lactoside USB-433463

Article Name	4-Thiophenyl-beta-lactoside
Biozol Catalog Number	USB-433463
Supplier Catalog Number	433463
Alternative Catalog Number	USB-433463-50,USB-433463-100
Manufacturer	US Biological
Category	Biochemikalien
Product Description	4-Mercaptophenol (M254420), which is used to improve charge separation in PbSe quantum dots (QDs) as sensitizers for TiO <sub>2</sub> , is a reactant used for the synthesis of 4-Thiophenyl-beta-lactoside. Molecular Formula: C <sub>18</sub> H <sub>26</sub> O <sub>11</sub> S Molecular Weight: 450.46 Sto...
Molecular Weight	450.46