

## Product Datasheet

### GC7128 - 4-Methylumbelliferyl 2-acetamido-2-deoxy-b-D-glucopyranoside

#### Product Details

Product Name	4-Methylumbelliferyl 2-acetamido-2-deoxy-b-D-glucopyranoside
Glentham Code	GC7128
CAS Number	37067-30-4
EINECS	253-333-0
MDL Number	MFCD00065481
PubChem SID	310277135
Related Categories	Carbohydrates, Biochemicals

#### Glentham Product Specification

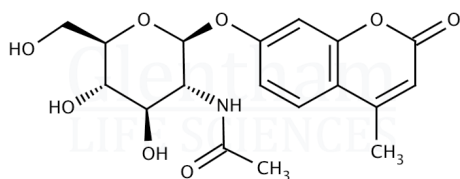
Physical Description	: White powder
Solubility (1% in DMF)	: Clear, colourless to very faint yellow solution
Free 4-Methylumbelliferone	: $\leq 100\text{ppm}$
Purity (HPLC)	: $\geq 98\%$ (anhydrous basis)
Version	: v1.0

#### About 4-Methylumbelliferyl 2-acetamido-2-deoxy-b-D-glucopyranoside

No further details on record.

#### Structure

Molecular Weight	: 379.36
Molecular Formula	: $\text{C}_{18}\text{H}_{21}\text{NO}_8$



#### Storage

Recommended storage temperature:  $-20^{\circ}\text{C}$ .

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

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