

Product Datasheet

GC9732 - 4-Nitrophenyl a-D-glucopyranoside

Product Details

| | |
|--------------------|--------------------------------------|
| Product Name | 4-Nitrophenyl a-D-glucopyranoside |
| Glentham Code | GC9732 |
| CAS Number | 3767-28-0 |
| EINECS | 223-189-3 |
| MDL-Nummer | MFCD00064088 |
| PubChem SID | 310277971 |
| Related Categories | Carbohydrates, Biochemicals |

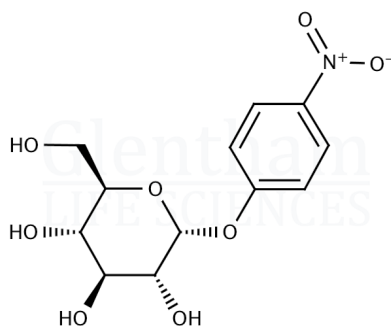
| | |
|--|---|
| Physical Description | : White to off-white crystalline powder |
| Specific Optical Rotation ([α] _{20/D}) | : +212 - +222 ° (c=1, water) |
| Purity (HPLC) | : ≥ 98% |
| Version | : v1.0 |

About 4-Nitrophenyl a-D-glucopyranoside

No further details on record.

Structure

| | |
|-------------------|---|
| Molecular Weight | : 301.25 |
| Molecular Formula | : C ₁₂ H ₁₅ NO ₈ |



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

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

Glentham Product Specification

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