# Product Information

## RM10294 4-Nitrophenyl-α-D-glucopyranoside

| Product Number | | Packing |
|---|---|---|
| RM10294 | : | 1G |

### Product Information

| | | |
|---|---|---|
| Product Code | : | RM10294 |
| Product Name | : | 4-Nitrophenyl-α-D-glucopyranoside |
| Synonym | : | p-Nitrophenyl α-D-glucopyranoside |
| Molecular Formula | : | $C_{12}$ $H_{15}$ N $O_{8}$ |
| Molecular Weight | : | 301.25 |
| CAS No. | : | 3767-28-0 |
| EC No. | : | 223-189-3 |
| HS Code | : | 2940 00 00 |
| Shelf Life | : | 4 years |

### Technical Specification

| | | |
|---|---|---|
| Appearance | : | White to yellow crystals or powder. |
| Solubility | : | Soluble in water |
| Specific rotation [alpha 20/D] | : | +210.0 to +220.0° (c=1 in water) |
| Assay (HPLC) | : | min. 99.00 % |

### Risk and Safety Information

| | | |
|---|---|---|
| WGK | : | 3 |
| Storage Temperature(°C) | : | Store at 2 - 8°C |

### Transport Information

| | | |
|---|---|---|
| Marine Pollutant | : | No |
| ADR/RID | : | Not Dangerous Goods |
| IMDG | : | Not Dangerous Goods |
| IATA | : | Not Dangerous Goods |

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