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## Typical Product Specifications & Properties

# 4-Nitrophenyl $\alpha$ -D-Glucopyranoside [Substrate for $\alpha$ -D-Glucosidase]

CAS Number: : 3767-28-0

| Specifications      | Limits                                                                       |
|---------------------|------------------------------------------------------------------------------|
| Molecular weight    | 301.25                                                                       |
| EINECS              | 223-189-3                                                                    |
| SMILES              | <chem>OC[C@H]1O[C@H](Oc2ccc(cc2)[N+](=O)[O-])[C@H](O)[C@@H](O)[C@H]1O</chem> |
| Melting Point       | 210-216 °C                                                                   |
| BRN Number          | 92212                                                                        |
| Storage Temperature | 2-8 °C                                                                       |
| Refractive Index    | 218.5 °C; (C=0.5, H <sub>2</sub> O)                                          |



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