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## Product Datasheet

### 4-Nitrophenyl alpha-D-galactopyranoside, CAS [[7493-95-0]] MCE-HY-W039911

|                            |   |
|----------------------------|---|
| Article Name               | 4-Nitrophenyl alpha-D-galactopyranoside, CAS [[7493-95-0]]  |
| Biozol Catalog Number      | MCE-HY-W039911  |
| Supplier Catalog Number    | HY-W039911  |
| Alternative Catalog Number | MCE-HY-W039911-250MG,MCE-HY-W039911-100MG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Kits/Assays   |
| Product Description        | 4-Nitrophenyl alpha-D-galactopyranoside (PNP-alpha-D-Gal) is an artificial substrate of 4-nitrophenyl (pNP) glycopyranoside for detecting alpha-galactosidase activity. The amount of released pNP is significantly increased when 4-Nitrophenyl alpha-D-g... |
| Molecular Weight           | 301.25  |
| Purity                     | 98.53   |
| CAS Number                 | [7493-95-0]   |
| Formula                    | C12H15NO8   |
| Target                     | Biochemical Assay Reagents  |
| Application Notes          | Biochemical Assay Reagents  |