|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Name | offenkettige Form | Ringform | |
| **α** | **β** |
| **A** | D-Arabinose |  | **α – D-Arabinofuranose** | β – D-Arabinofuranose |
| **B** | D-Fructose |  | **α – D-Fructofuranose** | β – D-Fructofuranose |
| **C** | D-Ribulose |  | **α – D-Ribulofuranose** | β – D-Ribulofuranose |
| **D** | D-Galactose |  | **α** – D-Galactopyranose | **β – D-Galactopyranose** |
| **E** | D-Glucose |  | α -D-Glucopyranose | **β -D-Glucopyranose** |
| **F** | D-Ribose |  | α -D-Ribofuranose | **β -D-Ribofuranose** |
| **G** | Desoxyribose |  | α -D-Desoxyribofuranose | β -D-Desoxyribofuranose |
| **H** | D-Mannose |  | α -D-Mannopyranose | β -D-Mannopyranose |

