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## Product Datasheet

### Xylose, CAS [[58-86-6]] MCE-HY-N0537

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Xylose, CAS [[58-86-6]]                                                                                                                                                                                                                                       |
| Biozol Catalog Number      | MCE-HY-N0537                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-N0537                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-N0537-500G,MCE-HY-N0537-1000G,MCE-HY-N0537-10MMX1ML,MCE-HY-N0537-250G,MCE-HY-N0537-100G,MCE-HY-N0537-50G,MCE-HY-N0537-25G                                                                                                                              |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Xylose (D-(+)-Xylose) is a natural pentose sugar that is catalyzed by xylose isomerase to form xylulose, which is a key step in the anaerobic ethanol fermentation of Xylose. Xylose can be used by microorganisms to produce fuels, chemicals, and bulk i... |
| Molecular Weight           | 150.13                                                                                                                                                                                                                                                        |
| Purity                     | 98                                                                                                                                                                                                                                                            |
| CAS Number                 | [58-86-6]                                                                                                                                                                                                                                                     |
| Formula                    | C5H10O5                                                                                                                                                                                                                                                       |
| Target                     | Endogenous Metabolite,Environmental Pollutants                                                                                                                                                                                                                |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                            |