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## Product Datasheet

### D-Ribulose-5-phosphate sodium salt, CAS [[76054-75-6]] TGM-T37988

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | D-Ribulose-5-phosphate sodium salt, CAS [[76054-75-6]]                                                                                                                                                                                                        |
| Biozol Catalog Number      | TGM-T37988                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T37988                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T37988-1MG,TGM-T37988-5MG,TGM-T37988-10MG                                                                                                                                                                                                                 |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | D-Ribulose-5-phosphate sodium salt (Ru5P sodium salt) is a compound produced in the pentose phosphate pathway, which participates in glucose metabolism and energy metabolism in the body and can be used to synthesize lipopolysaccharides and amino acid... |
| Molecular Weight           | 253.099                                                                                                                                                                                                                                                       |
| CAS Number                 | [76054-75-6]                                                                                                                                                                                                                                                  |
| Formula                    | C <sub>5</sub> H <sub>11</sub> O <sub>8</sub> P xNa                                                                                                                                                                                                           |
| Target                     | Others                                                                                                                                                                                                                                                        |