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## Product Datasheet

### Inosine-5-monophosphate (sodium salt hydrate), CAS [[20813-76-7]] TGM-T22869

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Inosine-5-monophosphate (sodium salt hydrate), CAS [[20813-76-7]]                                                                                                                                                                                             |
| Biozol Catalog Number      | TGM-T22869                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | T22869                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | TGM-T22869-10G                                                                                                                                                                                                                                                |
| Manufacturer               | TargetMol                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Inosine-5-monophosphate sodium salt hydrate is a purine nucleotide composed of hypoxanthine, ribose, and a phosphate group. It serves as an important intermediate in purine metabolism in vivo and is involved in the biosynthesis of nucleotides such as... |
| Molecular Weight           | 536.29                                                                                                                                                                                                                                                        |
| Purity                     | 98.42%                                                                                                                                                                                                                                                        |
| CAS Number                 | [20813-76-7]                                                                                                                                                                                                                                                  |
| Formula                    | C10H29N4Na2O16P                                                                                                                                                                                                                                               |
| Target                     | Endogenous Metabolite                                                                                                                                                                                                                                         |