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Product Datasheet

Riboflavin phosphate sodium, CAS [[130-40-5]] BYT-ORB1308952

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| Article Name | Riboflavin phosphate sodium, CAS [[130-40-5]] |
| Biozol Catalog Number | BYT-ORB1308952 |
| Supplier Catalog Number | orb1308952 |
| Alternative Catalog Number | BYT-ORB1308952-100,BYT-ORB1308952-50,BYT-ORB1308952-500 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | Riboflavin phosphate sodium (FMN) is the bioactive sodium salt of vitamin B2, serving as a precursor to the essential coenzymes FMN and FAD. These cofactors are critical for cellular energy metabolism and redox reactions, making this compound valuabl... |
| Molecular Weight | 478.33 |
| Purity | 99.97% (May vary between batches) |
| CAS Number | [130-40-5] |
| Formula | C17H20N4NaO9P |
| Target | Endogenous Metabolite |
| Application Notes | Solubility: DMSO:Insoluble,H2O:20.8 mg/mL (43.48 mM) |