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## Product Datasheet

### Phosphocreatine, CAS [[67-07-2]] AMO-M21635

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phosphocreatine, CAS [[67-07-2]]                                                                                                                                                                                                                              |
| Biozol Catalog Number      | AMO-M21635                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M21635                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M21635-100MG                                                                                                                                                                                                                                              |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Phosphocreatine, primarily found in the skeletal muscles of vertebrates and one of organic compounds known as alpha amino acids and derivatives, is a substrate for the determination of creatine kinase and used to regenerate ATP during skeletal muscle... |
| Molecular Weight           | 211.11                                                                                                                                                                                                                                                        |
| Purity                     | >95.0%                                                                                                                                                                                                                                                        |
| CAS Number                 | [67-07-2]                                                                                                                                                                                                                                                     |
| Formula                    | C4H10N3O5P                                                                                                                                                                                                                                                    |
| Target                     | Metabolite/Endogenous Metabolite                                                                                                                                                                                                                              |