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## Product Datasheet

### **Alendronic Acid, Monosodium Salt, Trihydrate (MK-217, G-704650, Adronat), CAS [[121268-17-5]] USB-A1354**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Alendronic Acid, Monosodium Salt, Trihydrate (MK-217, G-704650, Adronat), CAS [[121268-17-5]]                                                                                                                                                                  |
| Biozol Catalog Number      | USB-A1354                                                                                                                                                                                                                                                      |
| Supplier Catalog Number    | A1354                                                                                                                                                                                                                                                          |
| Alternative Catalog Number | USB-A1354-25                                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                  |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                 |
| Product Description        | A bisphosphonate used as a bone reabsorption inhibitor. Sodium Content: 7.35% Melting Point: > 255C (decomposes) Solubility: Water Method for Determining Identity: Proton NMR Spectroscopic Analysis Storage and Stability: May be stored at RT for short-... |
| Molecular Weight           | 325.12                                                                                                                                                                                                                                                         |
| Purity                     | ~98%                                                                                                                                                                                                                                                           |
| Form                       | White solid                                                                                                                                                                                                                                                    |
| CAS Number                 | [121268-17-5]                                                                                                                                                                                                                                                  |