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## Product Datasheet

### **L-Ascorbic acid 2-(Dihydrogen Phosphate) Magnesium Salt (Technical Grade), CAS [[113170-55-1]] USB-453218**

|                            |                                                                                                                                                                                                                                                                                                         |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | L-Ascorbic acid 2-(Dihydrogen Phosphate) Magnesium Salt (Technical Grade), CAS [[113170-55-1]]                                                                                                                                                                                                          |
| Biozol Catalog Number      | USB-453218                                                                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 453218                                                                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | USB-453218-1, USB-453218-2.5                                                                                                                                                                                                                                                                            |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                           |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                          |
| Product Description        | L-Ascorbic acid 2-phosphate (AA2P) is a long-acting ascorbic acid derivative that stimulates collagen expression and formation and is used in human cell culture. Molecular Formula: C <sub>6</sub> H <sub>9</sub> O <sub>9</sub> P xMg<br>Solubility: Water (Slightly) Molecular Weight: 256.100000... |
| Molecular Weight           | 256.1                                                                                                                                                                                                                                                                                                   |
| Form                       | Supplied as a White Solid                                                                                                                                                                                                                                                                               |
| CAS Number                 | [113170-55-1]                                                                                                                                                                                                                                                                                           |