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## Product Datasheet

### **AMPK Activator V, Ampkinone (AKN, AMPK Signaling Activator V) USB-217176**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AMPK Activator V, Ampkinone (AKN, AMPK Signaling Activator V)                                                                                                                                                                                                 |
| Biozol Catalog Number      | USB-217176                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 217176                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-217176-5                                                                                                                                                                                                                                                  |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | A cell-permeable benzopyran compound that stimulates both LKB1 and CaMKK-mediated AMPK activity indirectly with no noticeable effect on purified AMPK, cellular AMP/ATP ratio, PI 3-K/Akt signaling and respiratory chain, and displays antidiabetic and a... |
| Molecular Weight           | 505.5                                                                                                                                                                                                                                                         |
| Purity                     | ~98% (HPLC)                                                                                                                                                                                                                                                   |
| Form                       | Supplied as a yellow powder.                                                                                                                                                                                                                                  |