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## Product Datasheet

### **L-[15N]Phenylalanine, CAS [[29700-34-3]] USB-453109**

|                            |                                                                                                                                                                                                                                                                                                                                |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | L-[15N]Phenylalanine, CAS [[29700-34-3]]                                                                                                                                                                                                                                                                                       |
| Biozol Catalog Number      | USB-453109                                                                                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | 453109                                                                                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | USB-453109-10, USB-453109-50                                                                                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                                                                                  |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                                                                                 |
| Product Description        | L-[15N]Phenylalanine is an isotopically labeled analog of L_Phenylalanine (P319415), which is an essential amino acid. L-[15N]Phenylalanine is used as a genetic tool for selectively labeling proteins. Molecular Formula: C <sub>9</sub> H <sub>11</sub> <sup>15</sup> N <sup>15</sup> O <sub>2</sub> Molecular Weight: 1... |
| Molecular Weight           | 166.18                                                                                                                                                                                                                                                                                                                         |
| CAS Number                 | [29700-34-3]                                                                                                                                                                                                                                                                                                                   |