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## Product Datasheet

### 4-Azido-L-phenylalanine, CAS [[C9H10N4O2]] BCL-BCAA-001-100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | 4-Azido-L-phenylalanine, CAS [[C9H10N4O2]]                                                                                                                                                                                                                    |
| Biozol Catalog Number      | BCL-BCAA-001-100                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BCAA-001-100                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BCL-BCAA-001-100                                                                                                                                                                                                                                              |
| Manufacturer               | baseclick                                                                                                                                                                                                                                                     |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | This unnatural L-phenylalanine derivative, 4-Azido-L-phenylalanine, is used e.g. for genetic code expansion in protein biosynthesis as it can be incorporated into the proteins. Due to the azide-moiety, this molecule allows for specific bioconjugation... |
| Molecular Weight           | 206.2 g/mol                                                                                                                                                                                                                                                   |
| Purity                     | 98% (HPLC)                                                                                                                                                                                                                                                    |
| Form                       | Solid                                                                                                                                                                                                                                                         |
| CAS Number                 | [C9H10N4O2]                                                                                                                                                                                                                                                   |
| Formula                    | C9H10N4O2                                                                                                                                                                                                                                                     |
| Application Notes          | Amino Acid Labeling                                                                                                                                                                                                                                           |