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## Product Datasheet

### N-Acetyl-L-glutamic acid, CAS [[1188-37-0]] AMO-M20006

|                            |                                                                                                                                                                                                                                                    |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | N-Acetyl-L-glutamic acid, CAS [[1188-37-0]]                                                                                                                                                                                                        |
| Biozol Catalog Number      | AMO-M20006                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | M20006                                                                                                                                                                                                                                             |
| Alternative Catalog Number | AMO-M20006-500MG                                                                                                                                                                                                                                   |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                  |
| Category                   | Biochemikalien                                                                                                                                                                                                                                     |
| Product Description        | N-Acetyl-L-glutamic acid is an N-acyl-L-amino acid that is a component of animal cell culture media. It is the first intermediate involved in arginine biosynthesis in prokaryotes and simple eukaryotes, and is a regulator of the urea cycle.... |
| Molecular Weight           | 189.17                                                                                                                                                                                                                                             |
| Purity                     | >98%                                                                                                                                                                                                                                               |
| CAS Number                 | [1188-37-0]                                                                                                                                                                                                                                        |
| Formula                    | C7H11NO5                                                                                                                                                                                                                                           |
| Target                     | Cell Culture                                                                                                                                                                                                                                       |