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## Product Datasheet

### L-Glutamic acid, CAS [[56-86-0]] AMO-M10346

|                            |                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | L-Glutamic acid, CAS [[56-86-0]]                                                                                                                    |
| Biozol Catalog Number      | AMO-M10346                                                                                                                                          |
| Supplier Catalog Number    | M10346                                                                                                                                              |
| Alternative Catalog Number | AMO-M10346-1G,AMO-M10346-5G,AMO-M10346-10G                                                                                                          |
| Manufacturer               | Abmole Bioscience                                                                                                                                   |
| Category                   | Biochemikalien                                                                                                                                      |
| Product Description        | L-Glutamic acid acts as an excitatory transmitter and an agonist at all subtypes of glutamate receptors (metabotropic, kainate, NMDA, and AMPA).... |
| Molecular Weight           | 147.13                                                                                                                                              |
| Purity                     | >99%                                                                                                                                                |
| CAS Number                 | [56-86-0]                                                                                                                                           |
| Formula                    | C5H9NO4                                                                                                                                             |
| Target                     | Metabolite/Endogenous Metabolite                                                                                                                    |