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## Product Datasheet

### L-Glutamic acid, CAS [[56-86-0]] MCE-HY-14608

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|----------------------------|--|
| Article Name               | L-Glutamic acid, CAS [[56-86-0]]   |
| Biozol Catalog Number      | MCE-HY-14608   |
| Supplier Catalog Number    | HY-14608   |
| Alternative Catalog Number | MCE-HY-14608-5G,MCE-HY-14608-1G,MCE-HY-14608-10MMX1ML  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | L-Glutamic acid is an excitatory amino acid neurotransmitter that acts as an agonist for all subtypes of glutamate receptors (metabotropic glutamate, NMDA, and AMPA). L-Glutamic acid has an agonist effect on the release of DA from dopaminergic nerve... |
| Molecular Weight           | 147.13   |
| Purity                     | 99.96  |
| CAS Number                 | [56-86-0]  |
| Formula                    | C5H9NO4  |
| Target                     | Apoptosis,Endogenous Metabolite,Ferroptosis,iGluR  |
| Application Notes          | MCE Product type: Natural Products   |