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## Product Datasheet

### **alpha-Methyl-DL-aspartic acid, CAS [[2792-66-7]] AMO-M43809**

|                            |                                                                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | alpha-Methyl-DL-aspartic acid, CAS [[2792-66-7]]                                                                                                                   |
| Biozol Catalog Number      | AMO-M43809                                                                                                                                                         |
| Supplier Catalog Number    | M43809                                                                                                                                                             |
| Alternative Catalog Number | AMO-M43809-10MG,AMO-M43809-25MG,AMO-M43809-50MG,AMO-M43809-100MG                                                                                                   |
| Manufacturer               | Abmole Bioscience                                                                                                                                                  |
| Category                   | Biochemikalien                                                                                                                                                     |
| Product Description        | alpha-Methyl-DL-aspartic acid is a specific inhibitor of argininosuccinate synthase (ASS) and the rate-limiting enzyme of the 1-citrulline to 1-arginine cycle.... |
| Molecular Weight           | 147.13                                                                                                                                                             |
| Purity                     | >98.0%                                                                                                                                                             |
| CAS Number                 | [2792-66-7]                                                                                                                                                        |
| Formula                    | C5H9NO4                                                                                                                                                            |
| Target                     | Others                                                                                                                                                             |