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## Product Datasheet

### **alpha-Methacrylic Acid, CAS [[79-41-4]] USB-469424**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | alpha-Methacrylic Acid, CAS [[79-41-4]]                                                                                                                                                                                                                       |
| Biozol Catalog Number      | USB-469424                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 469424                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-469424-5,USB-469424-10                                                                                                                                                                                                                                    |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | alpha-Methacrylic acid is used in chemistry as a stabilizing agent, forming a thin capping layer on the surface of nanoparticles. alpha-Methacrylic acid is also used as a surfactant, so that control is maintained during nanocrystal growth. alpha-Meth... |
| Molecular Weight           | 86.09                                                                                                                                                                                                                                                         |
| Form                       | Supplied as a Clear Colorless Oil                                                                                                                                                                                                                             |
| CAS Number                 | [79-41-4]                                                                                                                                                                                                                                                     |