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## Product Datasheet

### **SNAP(D) (S-Nitroso-N-acetyl-D-β,β-dimethylcysteine), CAS [[79032-48-7]] USB-256706**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SNAP(D) (S-Nitroso-N-acetyl-D-β,β-dimethylcysteine), CAS [[79032-48-7]]                                                                                                                                                                                       |
| Biozol Catalog Number      | USB-256706                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 256706                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-256706-10,USB-256706-50                                                                                                                                                                                                                                   |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | The D-isomer of SNAP. Serves as an NO donor. A stable analog of endogenous S-nitroso compounds. A source of NO in vivo which unlike organic O-nitrates does not induce tolerance. Decomposes slowly in solution with a t of 37h. Synonyms: SNAP(D), N-Acet... |
| Molecular Weight           | 220.25                                                                                                                                                                                                                                                        |
| Purity                     | As reported                                                                                                                                                                                                                                                   |
| CAS Number                 | [79032-48-7]                                                                                                                                                                                                                                                  |