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## Product Datasheet

### **L-NMMA monoacetate, CAS [[53308-83-1]] USB-044982**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | L-NMMA monoacetate, CAS [[53308-83-1]]                                                                                                                                                                                                                        |
| Biozol Catalog Number      | USB-044982                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 044982                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | USB-044982-5,USB-044982-25,USB-044982-100,USB-044982-1                                                                                                                                                                                                        |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Endothelium-derived relaxing factor inhibitor. Inhibits the generation of NO from arginine. Competitive, irreversible non-selective inhibitor of all three NOS I, II, and III isoforms (eNOS, iNOS and nNOS). Inhibits the synthesis of nitric oxide (NO) ... |
| Molecular Weight           | 248.3                                                                                                                                                                                                                                                         |
| Purity                     | 99% (TLC)                                                                                                                                                                                                                                                     |
| Form                       | Supplied as a white to off-white solid.                                                                                                                                                                                                                       |
| CAS Number                 | [53308-83-1]                                                                                                                                                                                                                                                  |