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## Product Datasheet

### **Gadolinium Sodium Diethylenetriamine Pentaacetic Acid Monomethylamide USB-451039**

|                            |                                                                                                                                                                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Gadolinium Sodium Diethylenetriamine Pentaacetic Acid<br>Monomethylamide                                                                                                                                                                                                    |
| Biozol Catalog Number      | USB-451039                                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | 451039                                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | USB-451039-10,USB-451039-25                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                               |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                              |
| Product Description        | Gadolinium Sodium Diethylenetriamine Pentaacetic Acid<br>Monomethylamide is an impurity in the synthesis of Gadodiamide<br>(G125710) an apoptosis inducing agent used in chondrocytes. It is<br>primarily used in musculoskeletal diagnosis as a contrast agent.<br>Mole... |
| Molecular Weight           | 582.6                                                                                                                                                                                                                                                                       |