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## Product Datasheet

### 5-Amino-1-methyl-4-nitroimidazole, CAS [[4531-54-8]] USB-434832

|                            |  |
|----------------------------|--|
| Article Name               | 5-Amino-1-methyl-4-nitroimidazole, CAS [[4531-54-8]]   |
| Biozol Catalog Number      | USB-434832   |
| Supplier Catalog Number    | 434832   |
| Alternative Catalog Number | USB-434832-100,USB-434832-500  |
| Manufacturer               | US Biological  |
| Category                   | Biochemikalien   |
| Product Description        | 5-Amino-1-methyl-4-nitroimidazole is a moiety of Azathioprine (A803350), an immunosuppressive antimetabolite that is also active as a disease modifying antirheumatic drug (DMARD). Molecular Formula: C <sub>4</sub> H <sub>6</sub> N <sub>4</sub> O <sub>2</sub> Solubility: DMSO (Slightly, Heated) Molecu... |
| Molecular Weight           | 142.12   |
| Form                       | Supplied as a Light Yellow to Light Green Solid  |
| CAS Number                 | [4531-54-8]  |