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## Product Datasheet

### 1-Methylxanthine, CAS [[6136-37-4]] MCE-HY-W008449

|                            |  |
|----------------------------|--|
| Article Name               | 1-Methylxanthine, CAS [[6136-37-4]]  |
| Biozol Catalog Number      | MCE-HY-W008449   |
| Supplier Catalog Number    | HY-W008449   |
| Alternative Catalog Number | MCE-HY-W008449-50MG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | 1-Methylxanthine, a caffeine derivative, is an essential human urinary metabolite of caffeine and theophylline (1,3-dimethylxanthine, TP)[1]. 1-Methylxanthine enhances the radiosensitivity of tumor cells[2].... |
| Molecular Weight           | 166.14   |
| Purity                     | 98.94  |
| CAS Number                 | [6136-37-4]  |
| Formula                    | C <sub>6</sub> H <sub>6</sub> N <sub>4</sub> O <sub>2</sub>  |
| Target                     | Drug Metabolite,Endogenous Metabolite  |
| Application Notes          | Natural Products   |