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## Product Datasheet

### Oxythiamine, CAS [[136-16-3]] MCE-HY-107430

|                            |   |
|----------------------------|---|
| Article Name               | Oxythiamine, CAS [[136-16-3]]   |
| Biozol Catalog Number      | MCE-HY-107430   |
| Supplier Catalog Number    | HY-107430   |
| Alternative Catalog Number | MCE-HY-107430-5MG,MCE-HY-107430-100MG,MCE-HY-107430-50MG,MCE-HY-107430-25MG,MCE-HY-107430-10MG,MCE-HY-107430-10MMX1ML   |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Oxythiamine (Hydroxythiamin), an analogue of anti-metabolite, can suppress the non-oxidative synthesis of ribose and induce cell apoptosis. Oxythiamine is a thiamine antagonist and inhibits transketolase (TK). Oxythiamine inhibits cancer cell apoptos... |
| Molecular Weight           | 266.34  |
| Purity                     | 98.17   |
| CAS Number                 | [136-16-3]  |
| Formula                    | C12H16N3O2S   |
| Target                     | Apoptosis,Endogenous Metabolite   |
| Application Notes          | MCE Product type: Reference compound  |