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Product Datasheet

Tamoxifen citrate FBM-10-1256

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| Article Name | Tamoxifen citrate |
| Biozol Catalog Number | FBM-10-1256 |
| Supplier Catalog Number | 10-1256 |
| Alternative Catalog Number | FBM-10-1256-100MG,FBM-10-1256-1G |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | ER antagonist, GPR30 agonist... |
| Molecular Weight | 563.65 |
| Purity | 99% by TLC, NMR (conforms) |
| Form | White solid |
| CAS Number | [54965-24-1] |
| Formula | C ₂₆ H ₂₉ NO C ₆ H ₈ O ₇ |
| Application Notes | Estrogen receptor antagonist/partial agonist. Induces oxidative stress and apoptosis in estrogen receptor-negative cancer cell lines ¹ . Displays neuroprotective effects in permanent focal ischemia ² . Inhibits PKC ³ . Potent agonist at GPR30 (membrane estrogen receptor) ⁴ . Clinically useful breast cancer agent ⁵ . |