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Product Datasheet

VAS-2870, CAS [[722456-31-7]] FBM-10-1073

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| Article Name | VAS-2870, CAS [[722456-31-7]] |
| Biozol Catalog Number | FBM-10-1073 |
| Supplier Catalog Number | 10-1073 |
| Alternative Catalog Number | FBM-10-1073-5MG,FBM-10-1073-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Nox inhibitor... |
| Molecular Weight | 360.4 |
| Purity | 98% by TLC, NMR conforms |
| Form | Off-white solid |
| CAS Number | [722456-31-7] |
| Formula | C18H12N6OS |
| Application Notes | NAD(P)H oxidase (Nox) inhibitor. Abolishes PDGF-mediated Nox activation and ROS production (100% at 10 M). Inhibits PMA-induced oxidative burst in HL-60 cells (IC50=2 µM). Enhances TGF-β-induced apoptosis in liver tumor cells. |