

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Methyl Arachidonyl Fluorophosphonate, CAS [[188404-10-6]] ENZ-BML-ST360-0025

| | |
|----------------------------|---|
| Article Name | Methyl Arachidonyl Fluorophosphonate, CAS [[188404-10-6]] |
| Biozol Catalog Number | ENZ-BML-ST360-0025 |
| Supplier Catalog Number | BML-ST360-0025 |
| Alternative Catalog Number | ENZ-BML-ST360-0025-25 |
| Manufacturer | Enzo Life Sciences |
| Category | Biochemikalien |
| Product Description | Selective, active-site directed, irreversible inhibitor of cPLA2 (IC50=5µM) and Ca2+-independent iPLA2 (IC50=0.5µM). Potent, irreversible inhibitor of fatty acid amide hydrolase (FAAH) (IC50=2.5nM), 800 -fold more potent than AACOCF3 (Prod. No. BML-S... |
| Molecular Weight | 370.5 |
| Purity | 98% (TLC) |
| CAS Number | [188404-10-6] |
| Formula | C21H36FO2P |
| Target | PLA2 (cytosolic), PLA2 (Ca2+-independent), FAAH, Cannabinoid receptor 1 |