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Product Datasheet

N-Arachidonoyldopamine, CAS [[199875-69-9]] FBM-10-1479

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| Article Name | N-Arachidonoyldopamine, CAS [[199875-69-9]] |
| Biozol Catalog Number | FBM-10-1479 |
| Supplier Catalog Number | 10-1479 |
| Alternative Catalog Number | FBM-10-1479-5MG,FBM-10-1479-25MG |
| Manufacturer | Focus Biomolecules |
| Category | Biochemikalien |
| Product Description | Endogenous TRPV1 activator... |
| Molecular Weight | 439.63 |
| Purity | 98% by TLC NMR (Conforms) |
| Form | Pale yellow viscous oil |
| CAS Number | [199875-69-9] |
| Formula | C28H41NO3 |
| Application Notes | Endogenous conjugate of arachidonic acid and dopamine.1 May be the "endogenous capsaicin like substance in the CNS acting at TRPV1 channels, EC50~ 50 nM1. Also acts as a selective cannabinoid CB1 agonist (Ki=0.25 and 15 M for CB1 and CB2 respectively)2 |