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## Product Datasheet

### **Trofinetide acetate, CAS [[853400-76-7 free base]] AMO-M21112**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Trofinetide acetate, CAS [[853400-76-7 free base]]                                                                                                                                                                                                            |
| Biozol Catalog Number      | AMO-M21112                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | M21112                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AMO-M21112-5MG,AMO-M21112-10MG,AMO-M21112-50MG                                                                                                                                                                                                                |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Trofinetide (NNZ-2566) acetate is a novel analogue of the amino-terminal tripeptide of IGF-1, stimulates synaptic maturation, inhibits the production of inflammatory cytokines and the hyperactivation of microglia and astrocytes, and increases the amo... |
| Molecular Weight           | 375.36                                                                                                                                                                                                                                                        |
| Purity                     | >99%                                                                                                                                                                                                                                                          |
| CAS Number                 | [853400-76-7 free base]                                                                                                                                                                                                                                       |
| Formula                    | C15H25N3O8                                                                                                                                                                                                                                                    |
| Target                     | Peptides                                                                                                                                                                                                                                                      |