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Product Datasheet

Thymectacin, CAS [[232925-18-7]] BYT-ORB1702727

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| Article Name | Thymectacin, CAS [[232925-18-7]] |
| Biozol Catalog Number | BYT-ORB1702727 |
| Supplier Catalog Number | orb1702727 |
| Alternative Catalog Number | BYT-ORB1702727-1, BYT-ORB1702727-10, BYT-ORB1702727-100, BYT-ORB1702727-25, BYT-ORB1702727-5, BYT-ORB1702727-50 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | Thymectacin (NB 1011) is a selective thymidylate synthase (TS) inhibitor developed as an anticancer agent. Its activity has been investigated in preclinical studies for colon cancer and other solid tumors, demonstrating effects in both cellular and a... |
| Molecular Weight | 574.32 |
| Purity | 99.82% (May vary between batches) |
| CAS Number | [232925-18-7] |
| Formula | C ₂₁ H ₂₅ BrN ₃ O ₉ P |
| Target | DNA/RNA Synthesis,Others |
| Application Notes | Solubility: DMSO:80 mg/mL(139.30 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.48 mM) |