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## Product Datasheet

### Apoptolidin, CAS [[194874-06-1]] FBM-10-2950

|                            |  |
|----------------------------|--|
| Article Name               | Apoptolidin, CAS [[194874-06-1]]   |
| Biozol Catalog Number      | FBM-10-2950  |
| Supplier Catalog Number    | 10-2950  |
| Alternative Catalog Number | FBM-10-2950-100UG,FBM-10-2950-500UG  |
| Manufacturer               | Focus Biomolecules   |
| Category                   | Biochemikalien   |
| Product Description        | Apoptosis inducer...   |
| Molecular Weight           | 1129.37  |
| Purity                     | 98% by HPLC, NMR (Conforms)  |
| Form                       | White lyophilized solid  |
| CAS Number                 | [194874-06-1]  |
| Formula                    | C58H96O21  |
| Application Notes          | Powerful inducer of apoptosis in a variety of cancer cell lines. <sup>1</sup> Is believed to act via inhibition of F0F1-ATPase <sup>2</sup> but correlation studies indicate that a second mechanism may be the actual mode of action <sup>3</sup> . Cell permeable. |