

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

## Product Datasheet

### Mertansine, CAS [[139504-50-0]] APE-BA2321

Article Name	Mertansine, CAS [[139504-50-0]]
Biozol Catalog Number	APE-BA2321
Supplier Catalog Number	BA2321
Alternative Catalog Number	APE-BA2321-5MG,APE-BA2321-10MG,APE-BA2321-50MG,APE-BA2321-100MG
Manufacturer	ApexBio
Category	Biochemikalien
Product Description	Mertansine (DM1) is an inhibitor and an antibody-conjugatable medetomidine alkaloid used to overcome the systemic toxicity associated with medetomidine and to enhance tumor-specific delivery....
Molecular Weight	738.29
Purity	0.9927
Sequence	<chem>C1C=C(N(C)C2=O)C=C(C/C(C)=C/C=C/[C ])(OC)([H])[C ]3(O)C[C ](OC(N3)=O)([H])[C H](C)[C H](O4)[C ]4(C)[C ](OC([C H](C)N(C(CCS)=O)C)=O)([H])C2)C=C1OC</chem>
CAS Number	[139504-50-0]
Formula	C35H48CIN3O10S