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Typical Product Specifications & Properties

Avermectin B1a

CAS Number: : 65195-55-3

Specifications	Limits
Molecular weight	873.09
EINECS	265-610-3
SMILES	<chem>C1=2[C@@]3([C@H](OC1)[C@@H](C(C)=C[C@H]3C(O[C@@H]1C[C@]3(O[C@@H](C1)CC=C([C@H]([C@H](C=CC2)C)O[C@H]1C[C@@H]([C@@H](O[C@H]2C[C@@H]([C@@H](O)[C@@H](O2)C)OC)[C@@H](O1)C)OC)C)O[C@@H]([C@@H](C)C=C3)[C@H](CC)C)=O)O</chem>
InChI	RRZXIRBKKLT SOM-XPNUAGNSA-N
InChIKey	1S/C48H72O14/c1-11-25(2)43-28(5)17-18-47(62-43)23-34-20-33(61-47)16-15-27(4)42(26(3)13-12-14-32-24-55-45-40(49)29(6)19-35(46(51)58-34)48(32,45)52)59-39-22-37(54-10)44(31(8)57-39)60-38-21-36(53-9)41(50)30(7)56-38/h12-15,17-19,25-26,28,30-31,33-45,49-5



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