

Product Name:	A 83016F
Product Number:	A112
CAS Number:	142435-72-1
Molecular Formula:	C ₃₇ H ₅₅ NO ₁₀
Molecular Weight:	673.8
Appearance:	Light tan to tan solid
Storage Conditions:	-20°C
Description:	<p>A 83016F is an unusual polyene originally isolated from an unidentified actinomycete and reported in 1992. Structurally, A 83016F is related to the phenelfamycins. A 83016F exhibits activity against Gram positive bacteria.</p> <p>A 83016F is soluble in ethanol, methanol, DMF and DMSO.</p>
References:	<p>A83016F, a new member of the aurodox family. Smitka T.A. J. Antibiot. 1992, 45, 433.</p>