<table>
<thead>
<tr>
<th><strong>Product Name:</strong></th>
<th>A 83016F</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Number:</strong></td>
<td>A112</td>
</tr>
<tr>
<td><strong>CAS Number:</strong></td>
<td>142435-72-1</td>
</tr>
<tr>
<td><strong>Molecular Formula:</strong></td>
<td>C\textsubscript{37}H\textsubscript{55}NO\textsubscript{10}</td>
</tr>
<tr>
<td><strong>Molecular Weight:</strong></td>
<td>673.8</td>
</tr>
<tr>
<td><strong>Appearance:</strong></td>
<td>Light tan to tan solid</td>
</tr>
<tr>
<td><strong>Storage Conditions:</strong></td>
<td>-20°C</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>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. A 83016F is soluble in ethanol, methanol, DMF and DMSO.</td>
</tr>
<tr>
<td><strong>References:</strong></td>
<td>A83016F, a new member of the aurodox family. Smitka T.A. J. Antibiot. 1992, 45, 433.</td>
</tr>
</tbody>
</table>

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