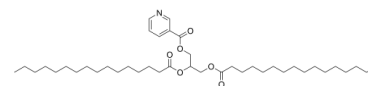


## Data Sheet

<b>Product Name:</b>	S16961
<b>Cat. No.:</b>	CS-7240
<b>CAS No.:</b>	153874-14-7
<b>Molecular Formula:</b>	C <sub>41</sub> H <sub>71</sub> NO <sub>6</sub>
<b>Molecular Weight:</b>	674.01
<b>Target:</b>	nAChR
<b>Pathway:</b>	Membrane Transporter/Ion Channel; Neuronal Signaling
<b>Solubility:</b>	10 mM in DMSO



### BIOLOGICAL ACTIVITY:

S16961 is a **nicotinic receptor** agonist. IC50 & Target: nicotinic receptor

### CAIndexNames:

3-Pyridinecarboxylic acid, 2,3-bis[(1-oxohexadecyl)oxy]propyl ester

### SMILES:

O=C(C1=CC=CN=C1)OCC(OC(CCCCCCCCCCCCCC)=O)COC(CCCCCCCCCCCCCC)=O

**Caution: Product has not been fully validated for medical applications. For research use only.**

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