

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	45301
<b>Product</b>	<b>4-Cyano-3-fluorophenyl 4-pentylbenzoate</b> 4-Pentylbenzoic acid 4-cyano-3-fluorophenyl ester 4-Cyano-3-fluorophenyl 4-amylbenzoate
<b>CAS Number</b>	86786-89-2
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>18</sub> FNO <sub>2</sub>
<b>Molecular Weight</b>	311.36

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<b>Synonym 3</b>	4-Amylbenzoic acid 4-cyano-3-fluorophenyl ester
<b>Appearance</b>	White to almost white powder to crystal
<b>Solubility</b>	Soluble in methanol
<b>Melting Point</b>	30 °C
<b>Flash Point</b>	226 °C
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**