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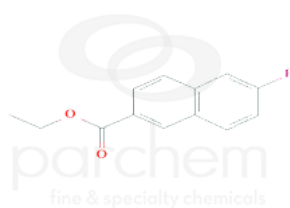
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Typical Product Specifications & Properties

Ethyl 6-fluoro-2-naphthoate

CAS Number: : 702640-90-2

Specifications	Limits
Standard InChIKey	TXJYDGYMUGPRED-UHFFFAOYSA-N
XLogP3-AA Log P	3.5
Exact Mass	218.07430775
Molecular Weight	218.22
Canonical SMILES	CCOC(=O)C1=CC2=C(C=C1)C=C(C=C2)F
Isomeric SMILES	CCOC(=O)C1=CC2=C(C=C1)C=C(C=C2)F
Polar Surface Area Topological	26.3
MonoIsotopic Weight	218.07430775



Chemical Structure

Canonicalized Compound	1
Compound Complexity	254
Hydrogen Bond Acceptor Count	3



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Specifications	Limits
Rotatable Bond Count	3
Allowed IUPAC Name	ethyl 6-fluoronaphthalene-2-carboxylate
CAS-like Style IUPAC Name	6-fluoro-2-naphthalenecarboxylic acid ethyl ester
Markup IUPAC Name	ethyl 6-fluoronaphthalene-2-carboxylate
Preferred IUPAC Name	ethyl 6-fluoronaphthalene-2-carboxylate
Systematic IUPAC Name	ethyl 6-fluoranylnaphthalene-2-carboxylate
Traditional IUPAC Name	6-fluoronaphthalene-2-carboxylic acid ethyl ester
Standard InChI	InChI=1S/C13H11FO2/c1-2-16-13(15)11-4-3-10-8-12(14)6-5-9(10)7-11/h3-8H,2H2,1H3