

Cyclopropanecarboxylic acid, 1-((4-chlorophenyl)sulfonyl)-, 1-methylethyl ester
145348-23-8 | DTXSID20162992

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 339 °C

Global applicability domain: Inside

Local applicability domain index: 3.40e-01

Confidence level: 4.87e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Benzene, 1,1'-sulfonylbis[4-methyl-

Measured: 406

Predicted: 360

[Image not found](#)

Diphenylsulfone

Measured: 279

Predicted: 315

[Image not found](#)

Chlorthal-dimethyl

Measured: 365

Predicted: 345

[Image not found](#)

Benzene, 1,1'-oxybis[2-methoxy-

Measured: 331

Predicted: 310