

Cyclobutanecarboxylic acid, 1-((4-chlorophenyl)sulfonyl)-, 1-methylethyl ester
160790-09-0 | DTXSID20166995

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 138 L/kg

Global applicability domain: Inside

Local applicability domain index: 5.18e-01

Confidence level: 5.67e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Oxycarboxin

Measured: 95.5

Predicted: 175

[Image not found](#)

Mefluidide

Measured: 200

Predicted: 165

[Image not found](#)

Pyrithiobac-sodium

Measured: 14.1

Predicted: 88.0

[Image not found](#)

Triadimefon

Measured: 513

Predicted: 289

[Image not found](#)

Triadimenol

Measured: 501

Predicted: 153