

Sulfurous acid, bis(2-methylpropyl) ester
18748-27-1 | DTXSID30337997

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: 214 °C

Global applicability domain: Inside

Local applicability domain index: 5.27e-01

Confidence level: 7.07e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Sulfurous acid, bis(2-methylpropyl) ester

Measured: 210

Predicted: 214

[Image not found](#)

Sulfurous acid, dibutyl ester

Measured: 230

Predicted: 226

[Image not found](#)

Dichlorvos

Measured: 234

Predicted: 221

[Image not found](#)

Phosphonothioic acid, methyl-, O,o-diethyl ester

Measured: 199

Predicted: 194

[Image not found](#)

Phosphonic acid, vinyl-, diethyl ester

Measured: 202

Predicted: 205