

Bis(2-ethylhexyl) phosphate
298-07-7 | DTXSID1027134

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: 347 °C

Global applicability domain: Outside

Local applicability domain index: 2.50e-01

Confidence level: 6.00e-01

Nearest Neighbors from the Training Set

Image not found

Linoleic acid

Measured: 365

Predicted: 361

Image not found

Oleic acid

Measured: 360

Predicted: 358

Image not found

Eicosanoic acid

Measured: 328

Predicted: 332

Image not found

Nonadecanoic acid

Measured: 300

Predicted: 323

Image not found

Octadecanoic acid

Measured: 383

Predicted: 368