

Trimethyl phosphate
512-56-1 | DTXSID1021403

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: 8.26 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.78e-01

Confidence level: 6.24e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Ethephon

Measured: 1.00

Predicted: 1.52

[Image not found](#)

6-Methyl-2-thiouracil

Measured: 138

Predicted: 99.5

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6-Chloro-2-picolinic acid

Measured: 23.4

Predicted: 53.1

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Methamidophos

Measured: 5.01

Predicted: 3.88

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Maleic hydrazide

Measured: 2.82

Predicted: 5.12