

2-Bromo-1,1-dichloroethylene
5870-61-1 | DTXSID50207401

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
0.87	0.81	0.87	0.82	0.86	0.86

Model Results

Predicted value: 4.80e-03 mol/L

Global applicability domain: Inside

Local applicability domain index: 7.90e-01

Confidence level: 7.52e-01

Nearest Neighbors from the Training Set

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Tetrachloroethylene

Measured: 1.21e-03

Predicted: 2.33e-03

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Trichloroethylene

Measured: 8.37e-03

Predicted: 1.13e-02

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1,1,1,2-Tetrachloroethane

Measured: 6.38e-03

Predicted: 7.46e-03

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1,2-Dibromoethylene

Measured: 3.47e-02

Predicted: 2.82e-02

Image not found

1,2-Dibromoethylene

Measured: 3.47e-02

Predicted: 2.82e-02

Image not found

1,2-Dibromoethylene

Measured: 3.47e-02

Predicted: 2.82e-02