

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
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: -65.0 °C

Global applicability domain: Inside

Local applicability domain index: 7.02e-01

Confidence level: 5.43e-01

Nearest Neighbors from the Training Set

[Image not found](#)

2-Bromo-1,1-dichloroethylene

Measured: -88.5

Predicted: -65.0

[Image not found](#)

Chlorodibromomethane

Measured: -20.0

Predicted: -39.6

[Image not found](#)

Ethane, 1,2-dibromo-1,1-dichloro-

Measured: -26.0

Predicted: -33.1