

2,3-Dibromothiophene
3140-93-0 | DTXSID80185324

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
0.91	1.08	0.91	1.08	0.92	1.00

Model Results

Predicted value: 10.8 mmHg

Global applicability domain: Inside

Local applicability domain index: 5.22e-01

Confidence level: 7.02e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Cyclopentanol

Measured: 23.8

Predicted: 2.05

[Image not found](#)

Pentadecanoic acid

Measured: 23.4

Predicted: 5.88e-07

[Image not found](#)

Isobutene

Measured: 1.52

Predicted: 2580

[Image not found](#)

1,1,3-Trimethylcyclohexane

Measured: 8.58

Predicted: 15.0