

Tetradeca-1,13-diene
21964-49-8 | DTXSID80176373

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: 8.43e-03 mmHg

Global applicability domain: Inside

Local applicability domain index: 7.77e-01

Confidence level: 7.23e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Dodecanenitrile

Measured: 6.38e-02

Predicted: 5.43e-03

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Dialifor

Measured: 4.54e-03

Predicted: 1.07e-07

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Diallate

Measured: 7.26e-04

Predicted: 3.35e-04