

5,10-Dihydro-5,10-dimethylphenazine
15546-75-5 | DTXSID30302286

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: 2.31e-04 mol/L

Global applicability domain: Inside

Local applicability domain index: 5.10e-01

Confidence level: 4.81e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Sparteine

Measured: 1.30e-02

Predicted: 8.29e-03

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Heptachlor epoxide

Measured: 5.14e-07

Predicted: 3.52e-07

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5-methyl-1-phenylpyrrolidin-2-one

Measured: 1.43e-01

Predicted: 3.13e-01

[Image not found](#)

Dieldrin

Measured: 5.80e-07

Predicted: 3.60e-07

[Image not found](#)

Endrin

Measured: 5.80e-07

Predicted: 3.60e-07

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N,N-Diethylaniline

Measured: 9.38e-04

Predicted: 8.38e-03