

Chloralose
15879-93-3 | DTXSID4020088

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
0.84	0.55	0.85	0.53	0.83	0.64

Model Results

Predicted value: 7.55e-01

Global applicability domain: Inside

Local applicability domain index: 2.99e-01

Confidence level: 6.98e-01

Nearest Neighbors from the Training Set

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Dichlorvos

Measured: 5.01e-01

Predicted: 6.47e-01

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Tris(2-chloroethyl) phosphate

Measured: 1.29

Predicted: 1.66

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Triisopropanolamine

Measured: 5.75e-01

Predicted: 7.42e-01

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Hexamethylphosphoramide

Measured: 5.01e-01

Predicted: 7.23e-01

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Trimethyl phosphate

Measured: 1.41

Predicted: 1.50