

3,6-Diacetylmorphine
561-27-3 | DTXSID6046761

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: 7.78e-04 mol/L

Global applicability domain: Inside

Local applicability domain index: 4.40e-01

Confidence level: 4.27e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Pefurazoate

Measured: 1.28e-03

Predicted: 3.47e-04

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Imiprothrin

Measured: 2.94e-04

Predicted: 5.11e-04

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Tetramethrin

Measured: 8.75e-06

Predicted: 2.73e-05

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Propentofylline

Measured: 1.04e-01

Predicted: 1.65e-02