

Idoxuridine
54-42-2 | DTXSID2045238

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: 9.97e-03 mol/L

Global applicability domain: Inside

Local applicability domain index: 3.84e-01

Confidence level: 5.92e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Idoxuridine

Measured: 5.65e-03

Predicted: 9.97e-03

[Image not found](#)

Inosine

Measured: 5.89e-02

Predicted: 6.83e-02

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Ribavirin

Measured: 5.81e-01

Predicted: 1.18e-01