

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
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 226 °C

Global applicability domain: Inside

Local applicability domain index: 6.03e-01

Confidence level: 5.33e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Idoxuridine

Measured: 263

Predicted: 226

[Image not found](#)

5-Bromo-2'-deoxyuridine

Measured: 193

Predicted: 206

[Image not found](#)

Floxuridine

Measured: 151

Predicted: 170

[Image not found](#)

Doxifluridine

Measured: 190

Predicted: 187