

Inosine
58-63-9 | DTXSID2045993

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
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 42.3 L/kg

Global applicability domain: Inside

Local applicability domain index: 2.36e-01

Confidence level: 6.06e-01

Nearest Neighbors from the Training Set

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Imazapyr

Measured: 100

Predicted: 65.8

[Image not found](#)

Metamitron

Measured: 148

Predicted: 126

[Image not found](#)

Imazethapyr

Measured: 7.08

Predicted: 77.7

[Image not found](#)

Bentazone

Measured: 33.1

Predicted: 46.2

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Bentazone-sodium

Measured: 34.7

Predicted: 40.9