

Glufosinate-ammonium
77182-82-2 | DTXSID1024120

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: 194 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.59e-01

Confidence level: 4.67e-01

Nearest Neighbors from the Training Set

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Glufosinate-ammonium

Measured: 427

Predicted: 194

[Image not found](#)

Tioclorim [ISO]

Measured: 120

Predicted: 93.2

[Image not found](#)

Cyromazine

Measured: 200

Predicted: 163

[Image not found](#)

Monocrotophos

Measured: 1.00

Predicted: 2.76

[Image not found](#)

Acephate

Measured: 2.00

Predicted: 4.05