

Hydramethylnon
67485-29-4 | DTXSID6023868

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: 190 °C

Global applicability domain: Inside

Local applicability domain index: 3.22e-01

Confidence level: 4.95e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Hydramethylnon

Measured: 188

Predicted: 190

[Image not found](#)

Nifenazone

Measured: 253

Predicted: 167

[Image not found](#)

Benperidol

Measured: 171

Predicted: 169

[Image not found](#)

Lomefloxacin

Measured: 240

Predicted: 224

[Image not found](#)

Droperidol

Measured: 146

Predicted: 158