

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
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 3.68

Global applicability domain: Outside

Local applicability domain index: 3.47e-01

Confidence level: 3.61e-01

Nearest Neighbors from the Training Set

[Image not found](#)

Hydramethylnon

Measured: 2.31

Predicted: 3.68

[Image not found](#)

Pimozide

Measured: 6.30

Predicted: 5.62

[Image not found](#)

Clopimozide

Measured: 7.10

Predicted: 5.44