

4-Isobutylmorpholine
10315-98-7 | DTXSID30145675

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.89	0.25	0.88	0.26	0.75	0.38

Model Results

Predicted value: 4.55 days

Global applicability domain: Outside

Local applicability domain index: 2.89e-01

Confidence level: 8.06e-01

Nearest Neighbors from the Training Set

[Image not found](#)

2,4-Dimethylheptane

Measured: 61.9

Predicted: 4.29

[Image not found](#)

3-Methylhexane

Measured: 157

Predicted: 6.83