

Methanesulfonic acid  
75-75-2 | DTXSID4026422

### 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
0.89	0.25	0.88	0.26	0.75	0.38

## Model Results

**Predicted value:** 6.65 days

**Global applicability domain:** Outside

**Local applicability domain index:** 4.46e-01

**Confidence level:** 7.27e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

3-Ethylhexane

**Measured:** 24.3

**Predicted:** 7.04