

2-Methoxyethyl acetoacetate  
22502-03-0 | DTXSID20177026

### 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:** 36.9 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 4.86e-01

**Confidence level:** 5.13e-01

## Nearest Neighbors from the Training Set

Image not found

Urea, 1-(p-fluorophenyl)-

**Measured:** 33.1

**Predicted:** 49.6

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1-Methoxy-2-propyl acetate

**Measured:** 2.29

**Predicted:** 7.33

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Cymoxanil

**Measured:** 123

**Predicted:** 72.0

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N-Methyl-N'-phenylurea

**Measured:** 19.5

**Predicted:** 29.8

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Glufosinate-ammonium

**Measured:** 427

**Predicted:** 194