

1-Propanol-1-13C  
84615-47-4 | DTXSID90480195

### 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
0.95	0.69	0.95	0.65	0.96	0.68

## Model Results

**Predicted value:** 3.75

**Global applicability domain:** Inside

**Local applicability domain index:** 9.38e-01

**Confidence level:** 7.02e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

1-Propanol

**Measured:** 3.71

**Predicted:** 3.75

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tert-Butyl alcohol

**Measured:** 3.50

**Predicted:** 3.81

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Isopropanol

**Measured:** 3.41

**Predicted:** 3.68

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Acetic acid

**Measured:** 4.31

**Predicted:** 3.69

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2-Methyl-1-propanol

**Measured:** 3.93

**Predicted:** 3.95