

1,3-Benzodioxole-5-methanol  
495-76-1 | DTXSID3060089

## 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:** 50.3 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 5.87e-01

**Confidence level:** 7.66e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Phthalic anhydride

**Measured:** 36.3

**Predicted:** 38.0

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3-Nitrobenzamide

**Measured:** 89.1

**Predicted:** 64.5

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(2-Fluorophenyl)urea

**Measured:** 20.9

**Predicted:** 52.8

[Image not found](#)

Urea, (m-fluorophenyl)-

**Measured:** 58.9

**Predicted:** 59.1

[Image not found](#)

4-Nitrobenzamide

**Measured:** 85.1

**Predicted:** 68.2