

Indene  
95-13-6 | DTXSID8042052

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:** 848 L/kg

**Global applicability domain:** Inside

**Local applicability domain index:** 6.60e-01

**Confidence level:** 6.95e-01

## Nearest Neighbors from the Training Set

Image not found

1,2,3-Trimethylbenzene

**Measured:** 631

**Predicted:** 691

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Indan-5-ol

**Measured:** 2510

**Predicted:** 653

Image not found

1,2-Dimethoxybenzene

**Measured:** 107

**Predicted:** 47.7

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2,3,5-Trimethylphenol

**Measured:** 4070

**Predicted:** 345

Image not found

1,3,5-Trimethylbenzene

**Measured:** 661

**Predicted:** 493