

1H-Indene, 2-methyl-
2177-47-1 | DTXSID00176173

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: 1580 L/kg

Global applicability domain: Inside

Local applicability domain index: 7.35e-01

Confidence level: 6.95e-01

Nearest Neighbors from the Training Set

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1-Methylnaphthalene

Measured: 2290

Predicted: 1860

[Image not found](#)

Naphthalene

Measured: 912

Predicted: 1250

[Image not found](#)

Indan-5-ol

Measured: 2510

Predicted: 653

[Image not found](#)

1-Naphthol

Measured: 525

Predicted: 1720

[Image not found](#)

2-Methylnaphthalene

Measured: 3980

Predicted: 2000