

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
0.91	1.08	0.91	1.08	0.92	1.00

## Model Results

**Predicted value:** 8.48e-01 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 7.48e-01

**Confidence level:** 8.31e-01

## Nearest Neighbors from the Training Set

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2,4-Dichloro-1-(chloromethyl)benzene

**Measured:** 1.10

**Predicted:** 1.19e-01

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alpha-d-glucopyranose

**Measured:** 1.47

**Predicted:** 3.93e-13

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2,6-Dimethylpyridine

**Measured:** 5.79e-01

**Predicted:** 1.35

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Benzophenone

**Measured:** 3.68e-01

**Predicted:** 7.04e-04

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Endrin aldehyde

**Measured:** 8.04e-01

**Predicted:** 7.46e-07