

2-Methylnaphthalene  
91-57-6 | DTXSID4020878

### 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:** 2.48e-02 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 7.56e-01

**Confidence level:** 6.51e-01

## Nearest Neighbors from the Training Set

Image not found

Benzoic acid, 2,4-dimethoxy-

**Measured:** 5.50e-02

**Predicted:** 1.58e-05

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2,4-Dimethylpentan-3-one

**Measured:** 4.79e-03

**Predicted:** 19.1

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1,5-Dimethylnaphthalene

**Measured:** 1.27e-02

**Predicted:** 6.78e-03

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Methane, bromonitro-

**Measured:** 2.14e-02

**Predicted:** 2.97