

2-Phenylethyl acetate  
103-45-7 | DTXSID7044506

### 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:** 5.50e-02 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 7.87e-01

**Confidence level:** 5.56e-01

## Nearest Neighbors from the Training Set

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N-Oxydiethylenebenzothiazole-  
2-sulfenamide

**Measured:** 3.14e-02

**Predicted:** 5.27e-06

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Diphenyl sulfide

**Measured:** 1.77e-01

**Predicted:** 9.81e-03

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Propargite

**Measured:** 1.36e-01

**Predicted:** 4.80e-07

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Benzoic acid, 3,4-dimethoxy-

**Measured:** 2.67e-01

**Predicted:** 2.24e-05

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Hydrocinnamic acid

**Measured:** 3.12e-03

**Predicted:** 8.53e-04