

1-Methoxy-2-((4-methoxyphenyl)methyl)benzene  
30567-87-4 | DTXSID00184652

### Model Performance

Model	Data
-------	------

#### Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.89	0.25	0.88	0.26	0.75	0.38

## Model Results

**Predicted value:** 4.57 days

**Global applicability domain:** Outside

**Local applicability domain index:** 3.46e-01

**Confidence level:** 8.06e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Tetradeca-1,13-diene

**Measured:** 367

**Predicted:** 8.69

[Image not found](#)

Propylbenzene

**Measured:** 24.3

**Predicted:** 4.02

[Image not found](#)

1-Methyl-2-propylbenzene

**Measured:** 12.5

**Predicted:** 3.17

[Image not found](#)

3-Ethyltoluene

**Measured:** 12.5

**Predicted:** 3.26

[Image not found](#)

4-Ethyltoluene

**Measured:** 24.3

**Predicted:** 3.95