

4-Bromo-5-methoxy-3-[(propan-2-yl)oxy]-N-(2H-tetrazol-5-yl)thiophene-2-carboxamide  
113589-05-2 | DTXSID60556730

### 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
0.89	0.25	0.88	0.26	0.75	0.38

## Model Results

**Predicted value:** 2.56 days

**Global applicability domain:** Outside

**Local applicability domain index:** 3.21e-01

**Confidence level:** 8.87e-01

## Nearest Neighbors from the Training Set

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1-Methyl-2-propylbenzene

**Measured:** 12.5

**Predicted:** 3.17

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1H-Indene, 2-methyl-

**Measured:** 12.5

**Predicted:** 2.48

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5-Methylindan

**Measured:** 4.93

**Predicted:** 2.25

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4-Methylindan

**Measured:** 4.93

**Predicted:** 2.31

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3-Methylindene

**Measured:** 12.5

**Predicted:** 2.76